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NATURAL HISTORY OF ANIMALS.

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Director of the Type of these members of the Institute Royal Academy of Sciences of the parts, persons, who owned societies in Europe, America &c

with

and

IN FOUR VOLUMES.

MOLUSCA-ANNELIDES-CRUSTACEA-  
ARACHNIDES AND INSECTA.

G. Henderson, 2, Old Bailey, Ludgate Hill

AND SOLD BY ALL BOOKSELLERS

1831.



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\* It belongs to the group of the *Agathistegua* of D'Orbigny.† This belongs to genus *Agathistegua* of D'Orbigny.

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\* A reduced sketch of the beautiful *Polyclinum diazona*, discovered by M. de La Roche, and recognised by M. Savigny as one of the compound Ascidia.

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\* The name given to a new subgenus, which includes all the Spiny Epeira.



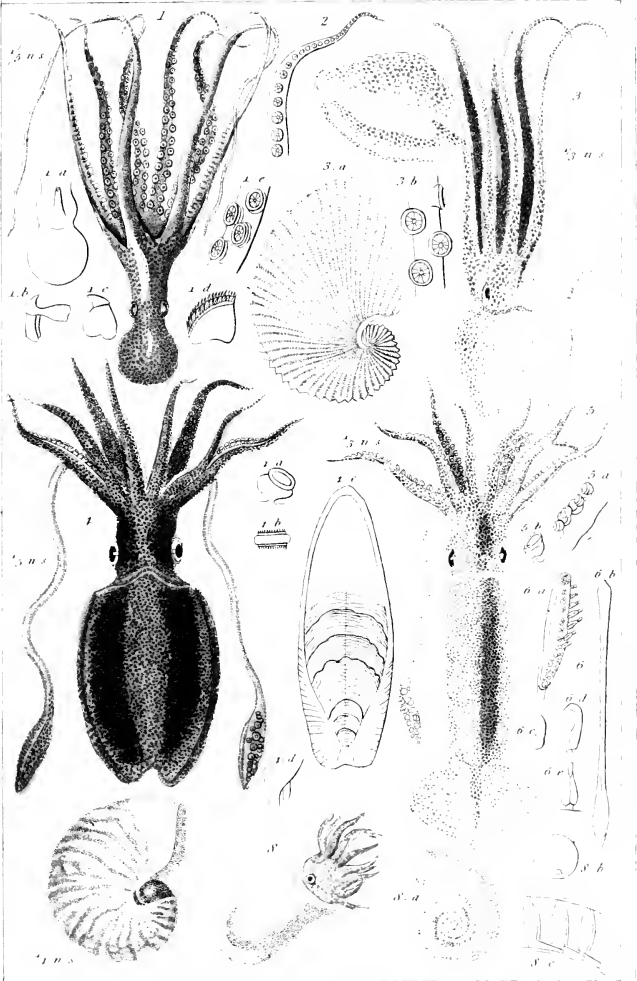
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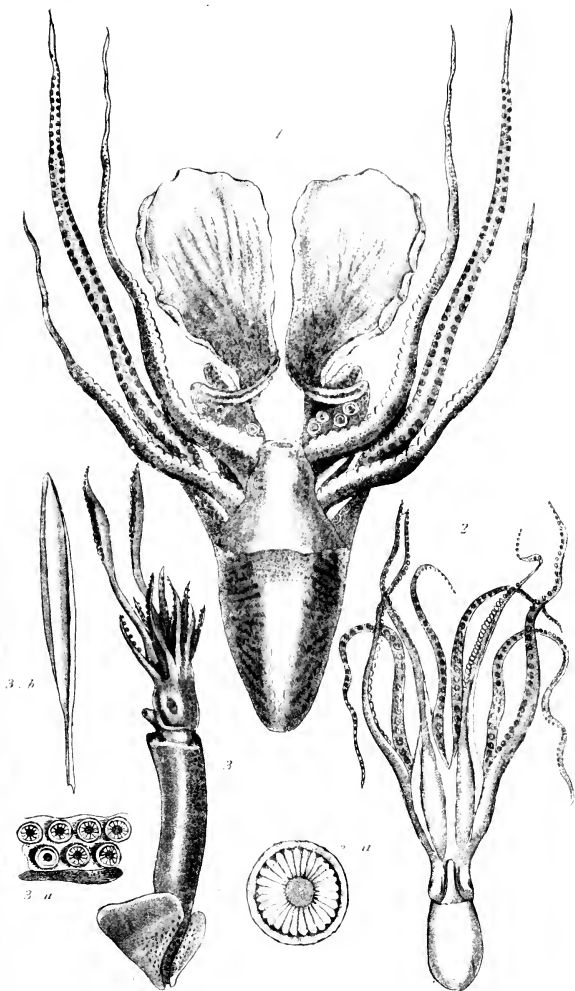
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\* New species belonging to the Genus *Phalangium*.



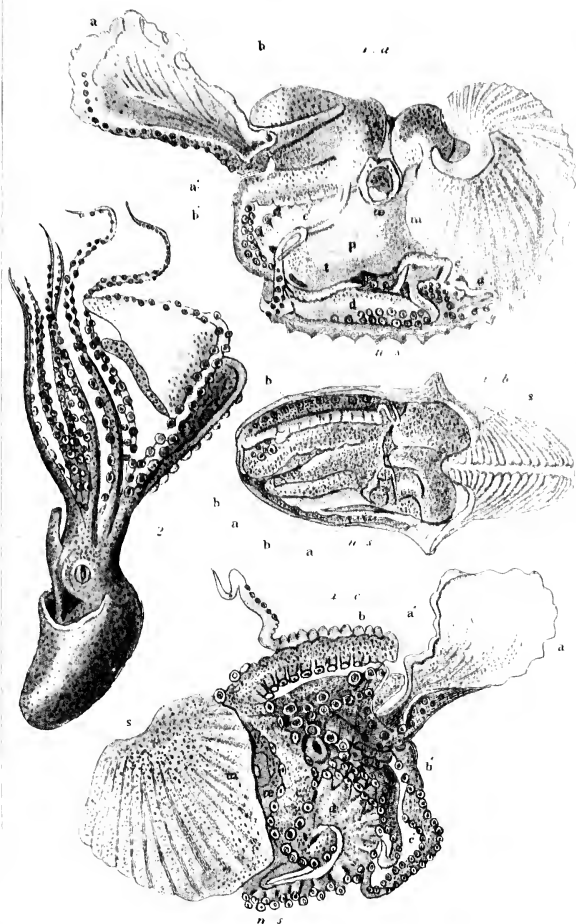
1 *Octopus tuciverii* d'Orb. 2 Part of an arm of the *Eleuthero moschatus* Lam. 3 *Argonauta argo* L. 4 *Sepia officinalis*. 5 *Loligo Bruguiartii* d'Orb. 6 The extremity of a great arm and internal shape of the *Onychoteuthis argulata* Lesueur. 7 *Xanthus pompilius* L. 8 *Spirula australis* Penn.





1 *Sepia octopodia* Linn. The Polypus of the Aricents. 2 *Eleuthero moschatus* Linn. The Great Calmar. 3 *Loligo septimus* Linn. The Great Calmar.





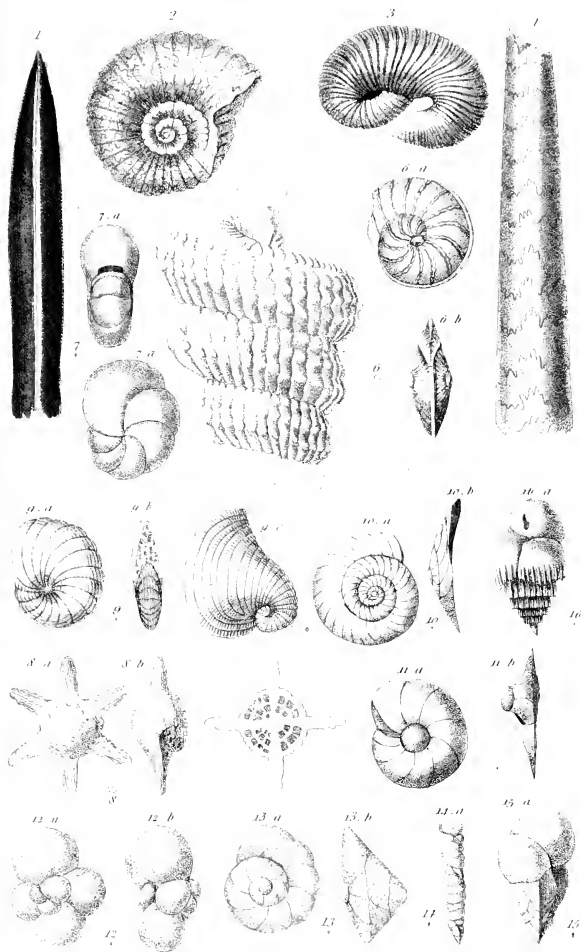
1 a b c various views of the *Sepia octopodia* Lin. Polypus of the Ancients see also Pl 2 Fig 1

2 *Octopus argonautae* Lam.

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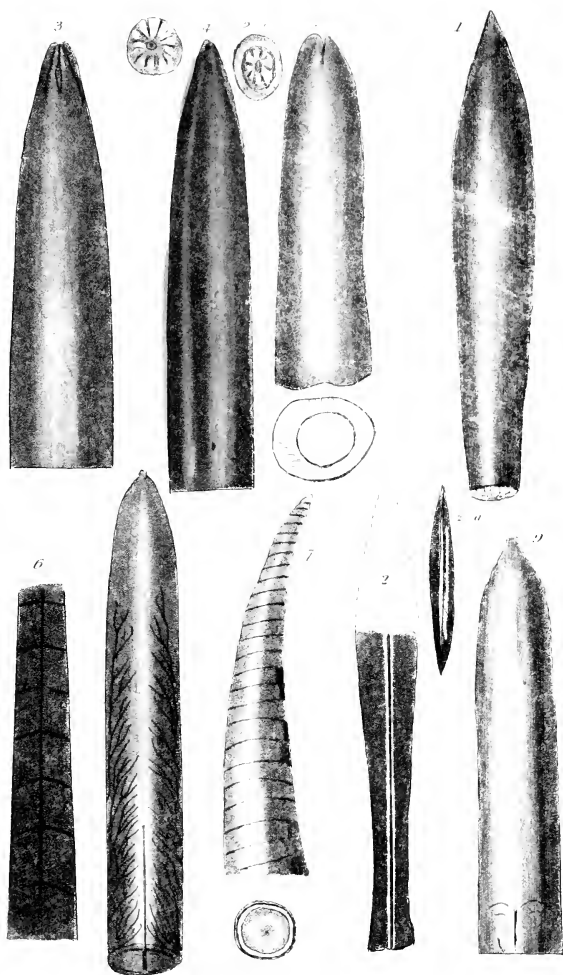






1 *Belonites acutus* Blane 2 *Ammonites dentatus* Bonn 3 *Scaphites obliquus* Swerb 4 *Baculites vertebialis* Lam 5 *Forulites Bergeri* Brong 6 *Nummutina discoloratus* d'Orb 7 *Nummutina brevifata* d'Orb 8 *Siderolima caletropedes* d'Orb 9 *Pencroplis planatus* d'Orb 10 *Planulina dubia* d'Orb 11 *Giroulina carinata* d'Orb 12 *Globigerina bulboides* d'Orb 13 *Rotalia rosea* d'Orb 14 *Valvulina co- lumina terilis* d'Orb 15 *Valvulina triangularis* d'Orb 16 *Bulimina striata* d'Orb

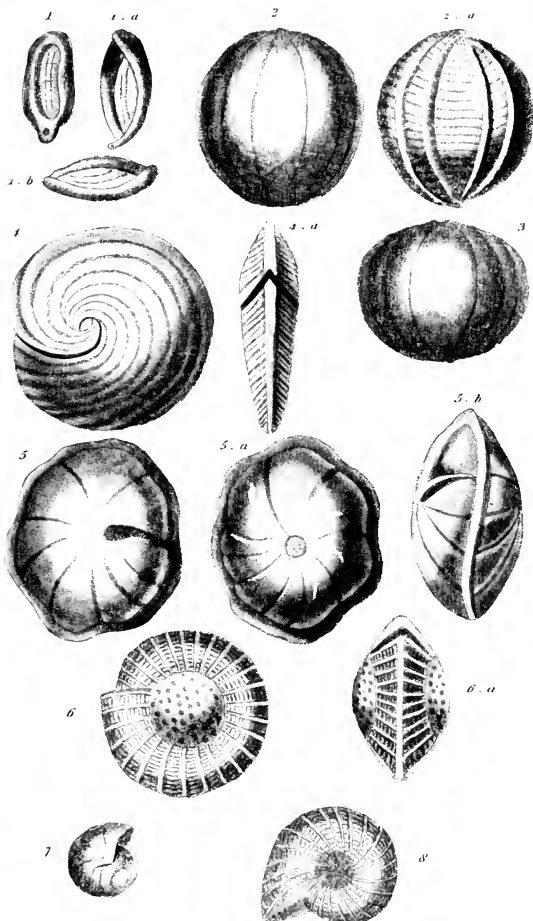




1. *Belemnites plenus* Blum. 2. *Belemnites hastatus* Blum. 3. *Belemnites bicantrotulatus* Blum. 4. *Belemnites gigas* Blum. 5. *Belemnites praelatus* Blum. 6. *Orthoceras rugulatus* Blum. 7. *Comites angulatus* Kerr. 8. *Belemnites uncinatus* Blum. 9. *Belemnites acuminatus* Blum.

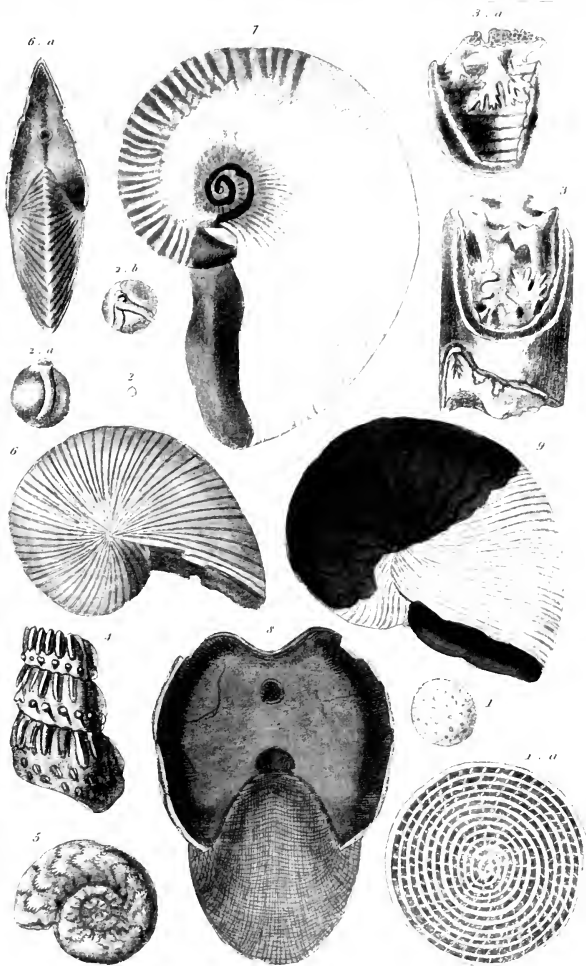
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1. *Mitula saxorum*. Ency. Meth. 2. *Melonia spherica*. Ency. Meth. 3. *Melonia spheroides*. Ency. Meth. 4. *Orbicula Martialis*. Ency. Meth. 5. *Placutula pulvinata*. Ency. Meth. 6. *Vorticaria craticulata*. Ency. Meth. 7. *Lenticulina reticulata*. Ann. of the E. Museum. 8. *Polystomella planulata*. Ficht.

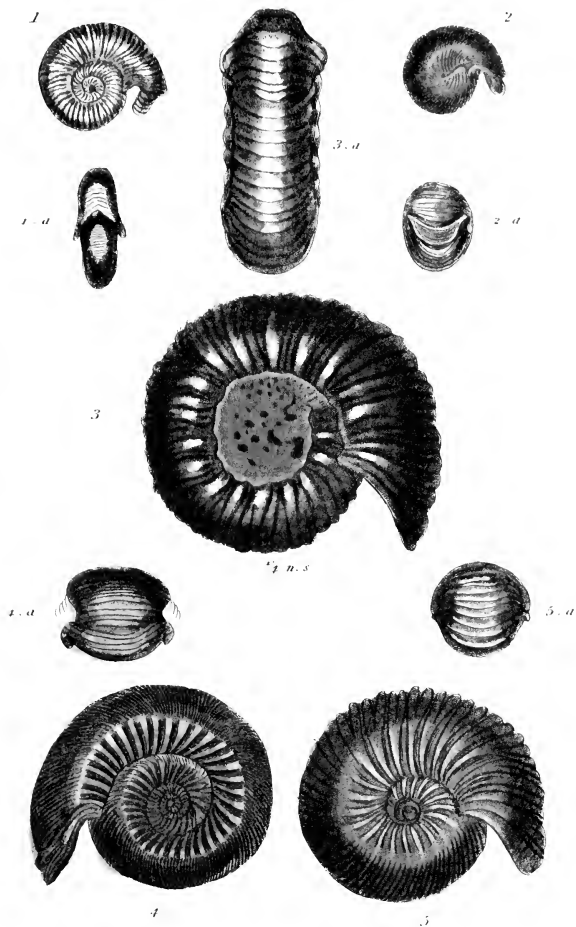




1 *Nannobuccina lentaculus*. 2 *Miliola triangularis* Emy. Moll. 3. *Bucculites gigas*. 3. a portion of a *Bucculites*. 4 *Turritites costulata* Bl. 5. *Ammonites retuberculata* Bl. 6. *Nautilus triangulatus* Bl. 7 *Nautilus umbilicatus* Bl. 8 *Nautilus bisphates* Bl. 9 *Orbulites crassa* Bl.



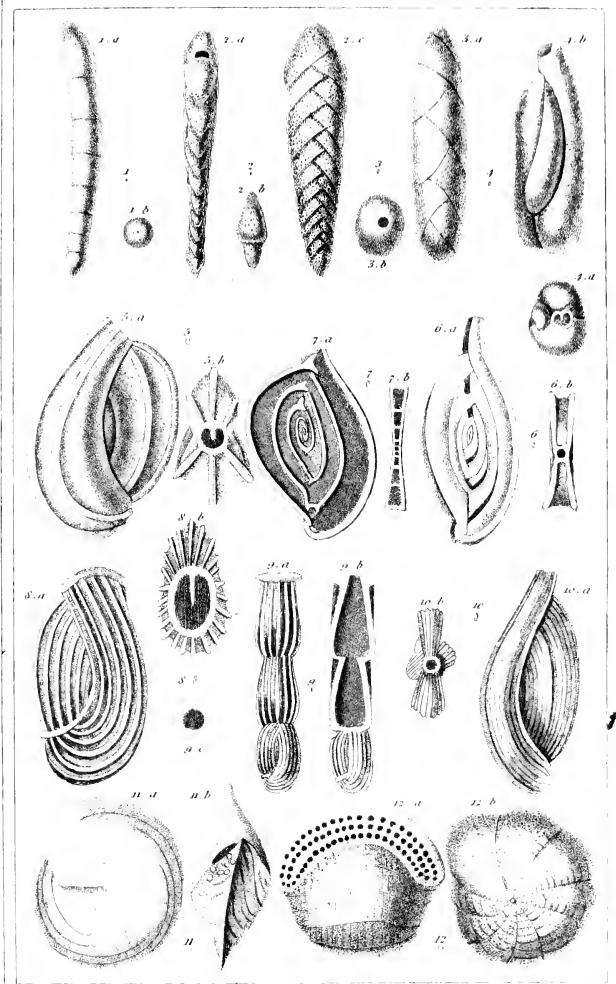




1. *Ammonites interruptus* Def. young individual. 1 a. front view. 2. *Ammonites Enguarta* Sew. 2 a. front view. 3. *Ammonites crassa* Def. 3 a. front view. 4. *Ammonites Desdenchampsii* Def. 4 a. front view. 5. *Ammonites berrilli* Sew. 5 a. front view.

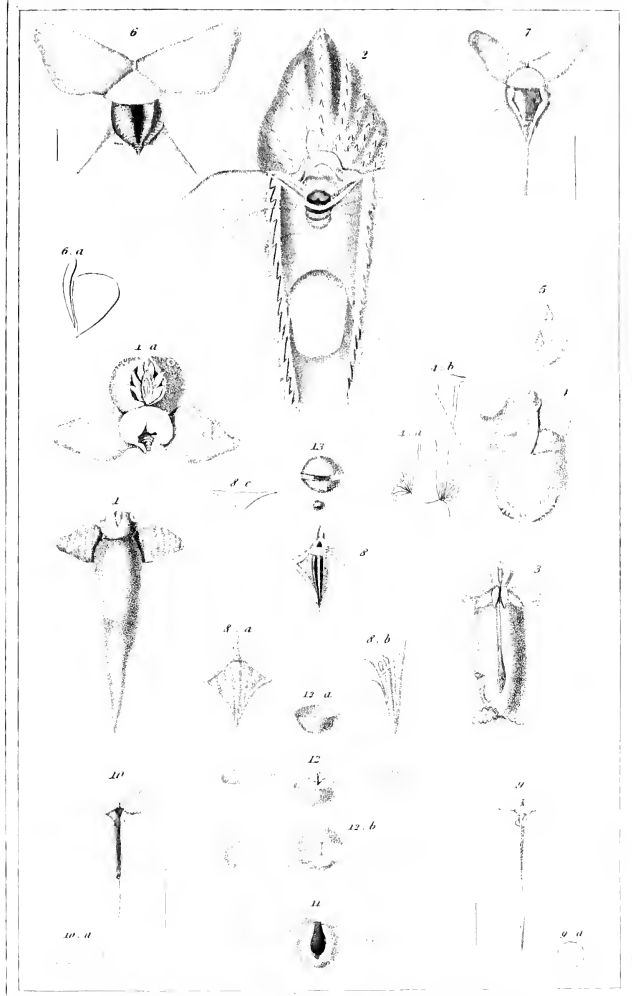
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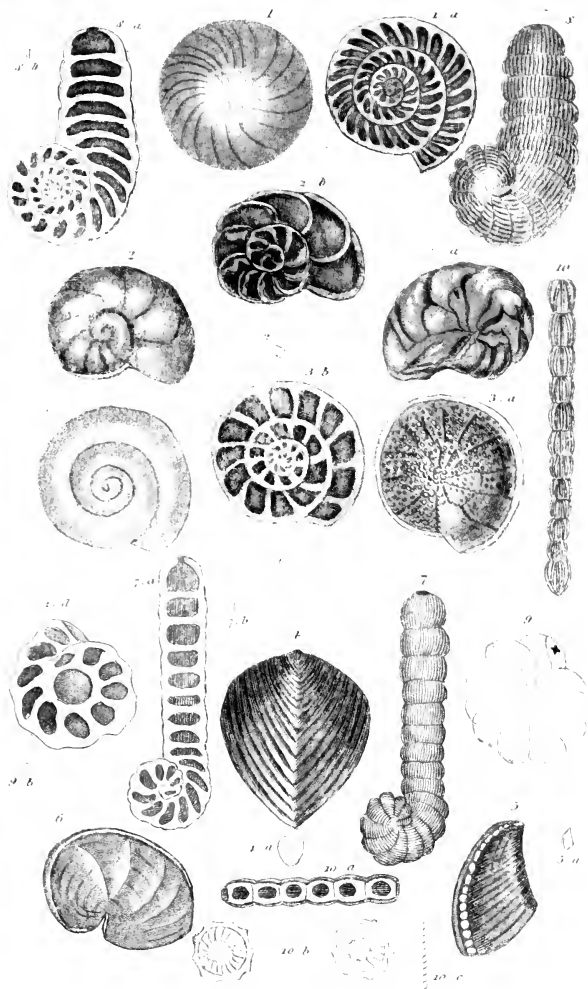
1. *Nodosaria Ferrussaci*. 2. *Textularia pygmaea*. 3. *Polymorphina digitata*. 4. *Triloculina differens*.  
 5. *Triloculina tricarinata*. 6. *Spiroculina perforata*. 7. *Spiroculina depressa* coupe. 8 & 9. *Articulina nitida*. 10. *Quinqueloculina striata*. 11. *Amphistegina lesseni*. 12. *Alveolina bullentes*.



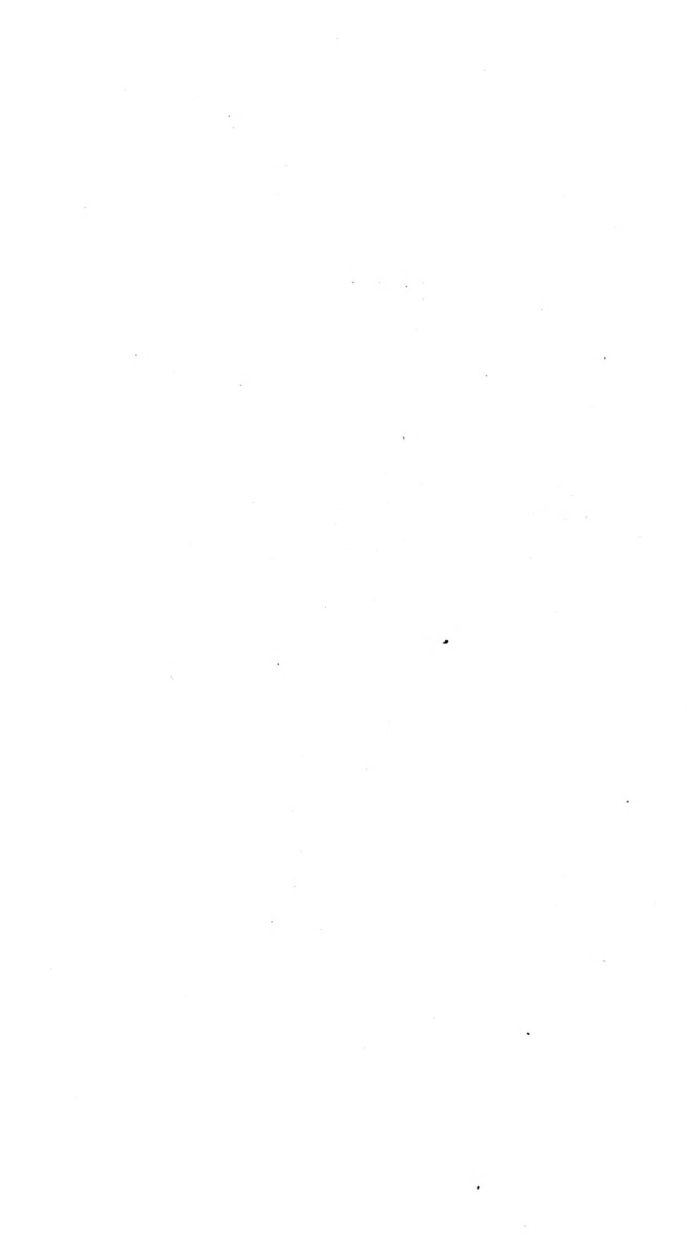


1 *Clia borealis* Lin. Guv. 2. *Cymbulia Peronii* Guv. 3. *Pneumodermum diaphanum* (Guv. & Say) Vex. of Fossil. 4. *Pneumodermum Peronii*, Guv. 5. *Limacina helicina*, Guv. 6. *Hyalea globulosa* Rang. 7. *Hyalea trispinosa*, Lessner. 8. *Cleodora lanceolata*, Lessner. 9. *Crescis virgula*, Rang. 10. *Cuvieria columnella*, Rang. 11. *Psyche globulosa* Rang. 12. *Eurybia hemispherica* Rang. 13. *Pyrgo levis* DeFrance, Guv.

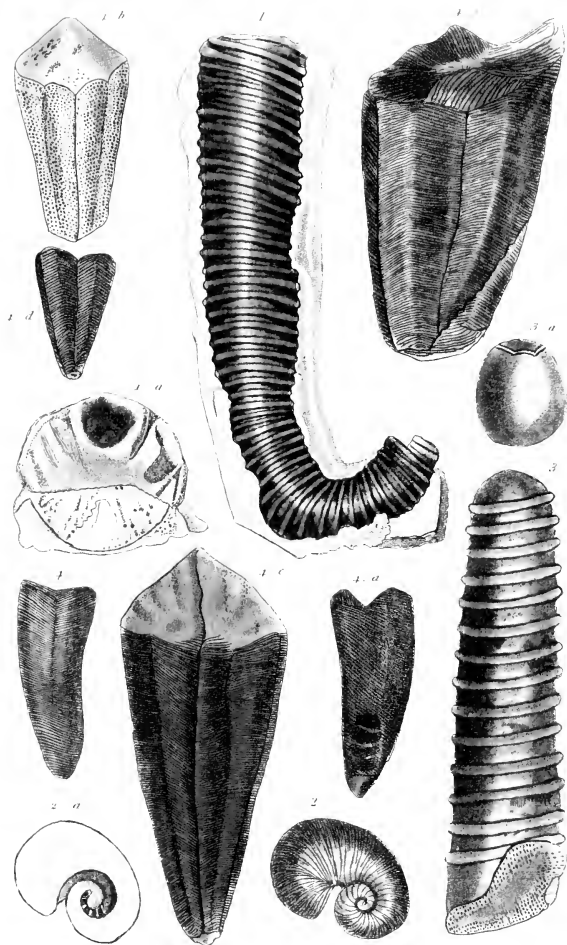




1 *Lenticulites planularis* Lam. 2 *Discobites circularis* Lam. 3 *Rotulites trochaleformis* Lam. 4 *Tridaculites complanata* Def. 5 *Planularia turra* Def. 6 *Planorbites solitaria* Def. 7 *Spirorbites cylindrica* Lam. 8 *Spirorbites complanata* Lam. 9 *Nannulites bryozoa* 10 *Nodosa*  
*Def. bryozoa*



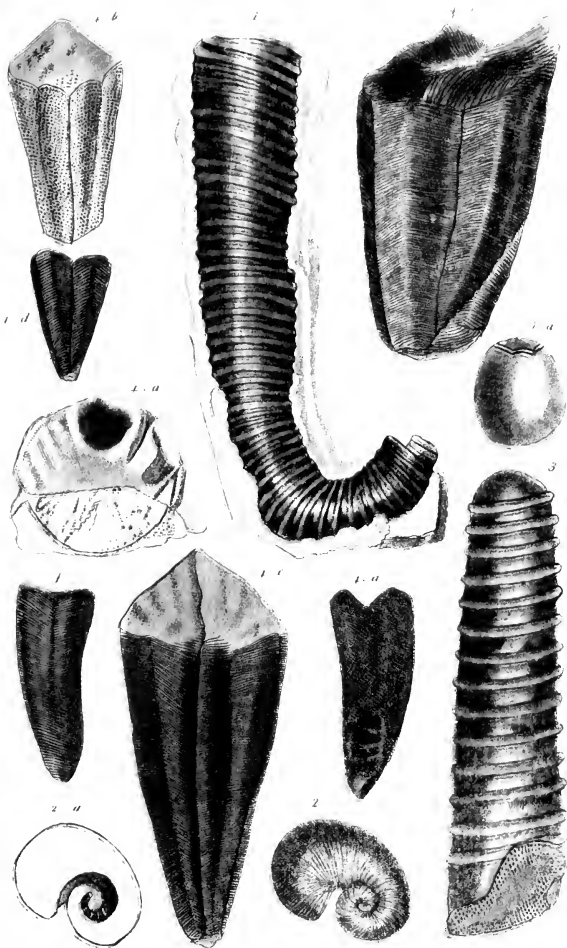




1 *Nautilus cylindricus* Def. 2 *Scaphites aspidalis* Jen. 3 *Orthoceras annulatus* Bl.

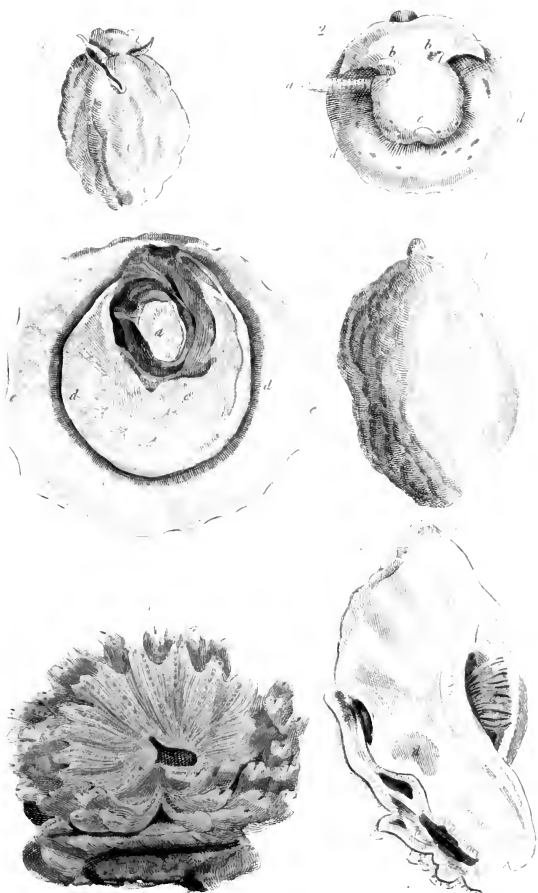
4 *Conularia Sewerkeri* Def.





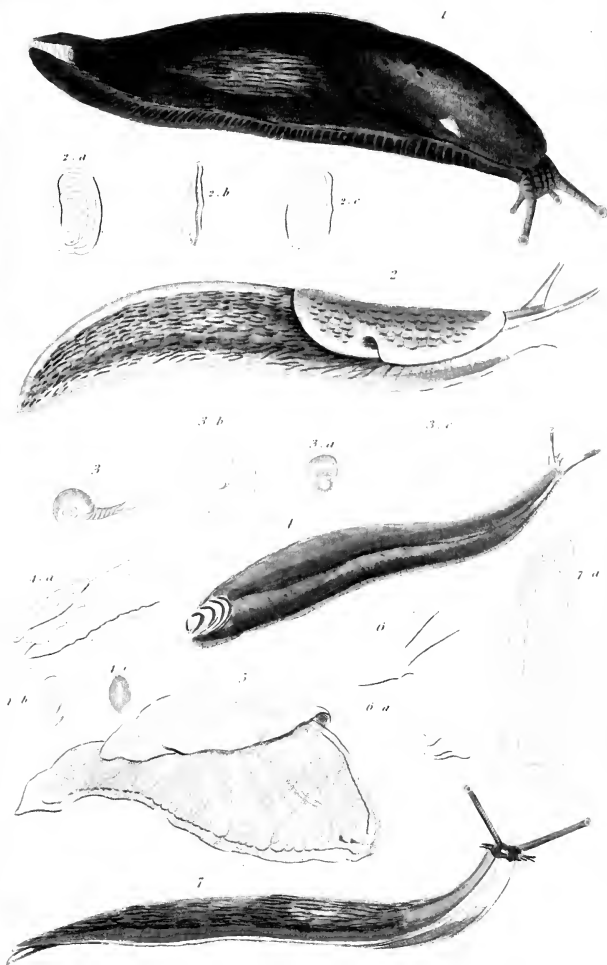
1 *Blauite cylindrica* Raf. 2 *Scaphites arripes* Sw. 3 *Orthoceras* Sw. 4 *Camaroceras* Sw. 5 *Blauite* Raf.





1 *Notarchus*. 2 *Pleurobranchus tunicipes*. 3, Animal of the *Anomia*.  
4 Animal of the *Sigarchus*. 5, Animal of the *tridacna*. 6 *Polyschidium dentata*

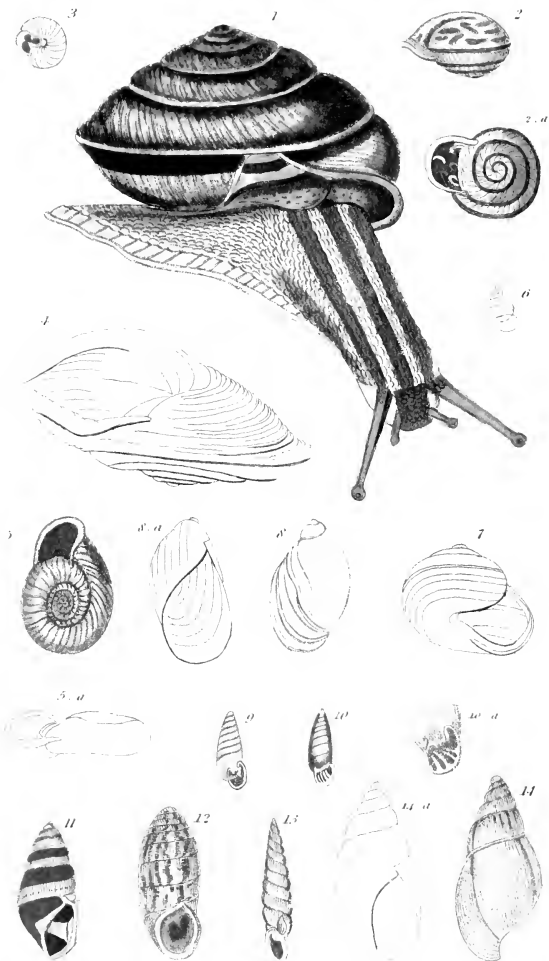




*Lymnaea emarginata* Ferruss. 2. *Lymnaea variegata* Fer. Prop. 3. *Vitrina pellucida* Brand. 4. *Testacellus habetidens* Fer. Cav. 5. *Parmaella Olivieri* Cav. 6. The Head & anterior rudimental parts of the *Parmaella pallidula* Fer. 7. *Vaginula Tammysii* Fer.



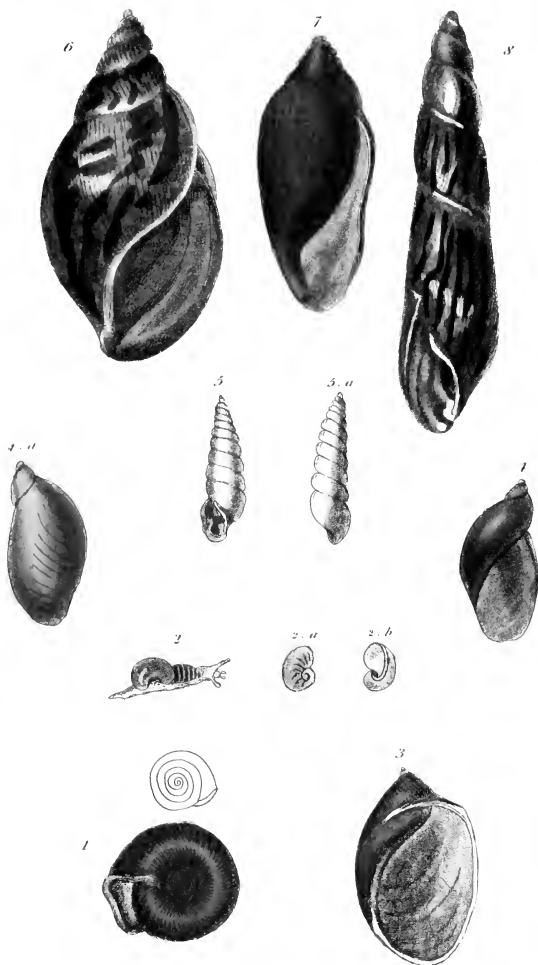




1 *Helix eurocella*, L. *Gu.* 2. *Helix globulosa* Lam. *S. G.* 3. *Helix personata* Lam. 4. *Helix Gu alteriana*, L. *Gu.* 5. *Helix carabiniata* Ferruss. 6. *Helix conoides* Prop. *Gu.* 7. *Helix nemoralis*, L. *Gu.* 8. *Succinea rubescens*, Desh. *encl.* 9. *Chondrus avicennae*, *Gu.* 10. *Chondrus variabilis*, *Gu.* 11. *Bulimus qui dalupensis* Ferr. 12. *Pupa striatella*, Ferr. 13. *Clausilia inflata* Lam. 14. *Achatina Mulleri* Ferruss.

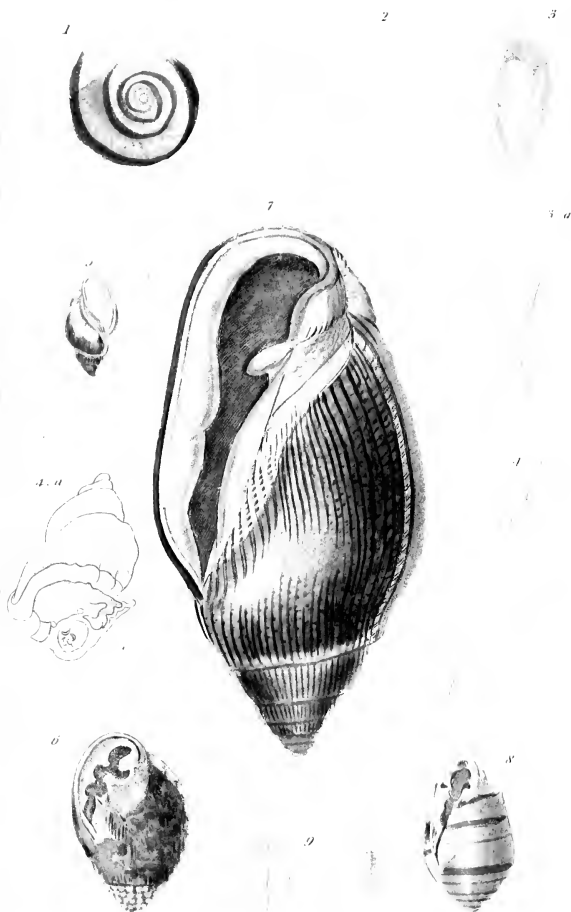
London, G. Henderson 2. Col. Bailey



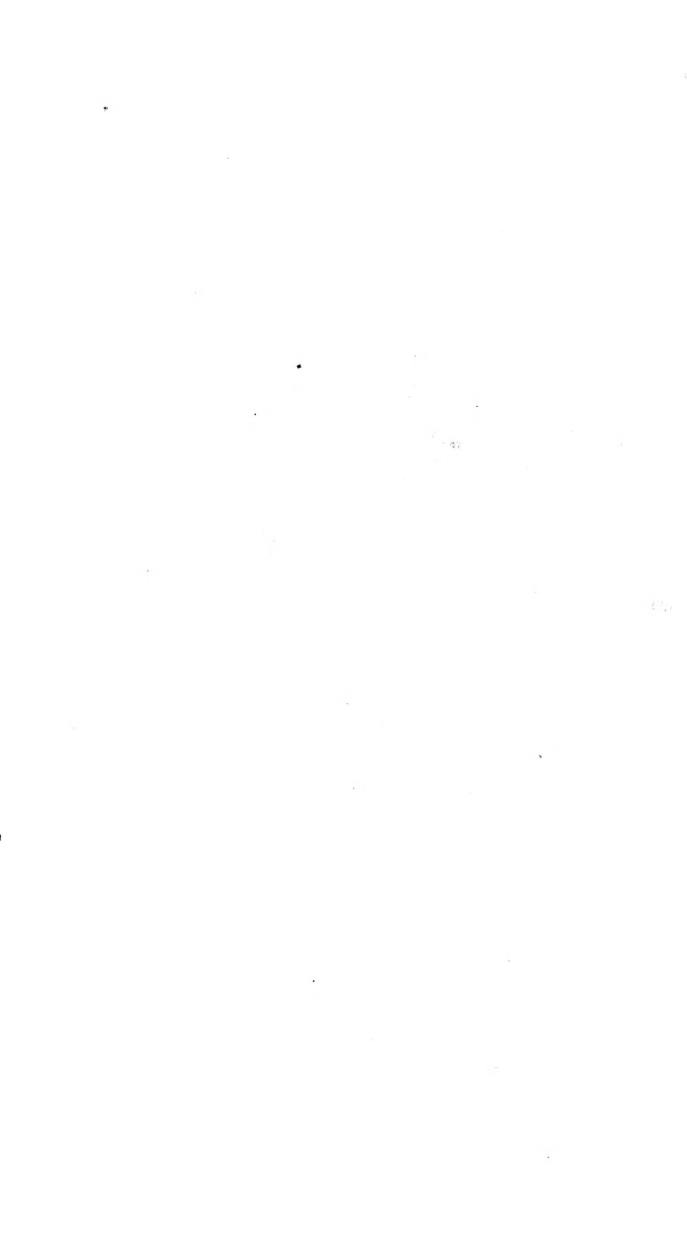


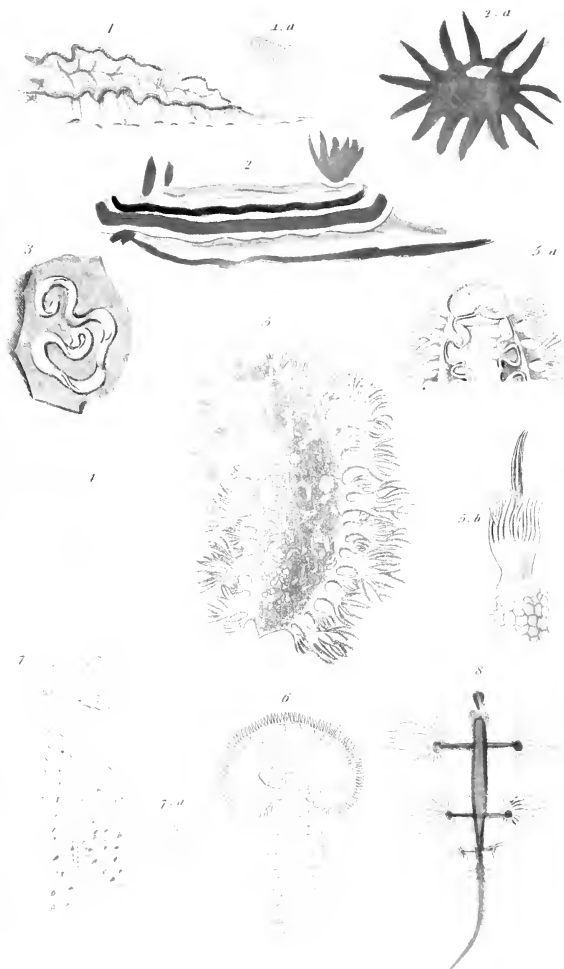
1 *Helix obvolvata*. 2 *Vitrina pellucida*, Dap. 3 *Succinea cucullata*, Dap. 4 *Succinea amphibia*, Dap. 5 *Clausilia rugosa*, Dap. 6 *Bulla zebra* L. 7 *Bulinus planus*, Dap. 8 *Arca tina columbina*, Dap. 9 *Arca tina columbina*, Dap.



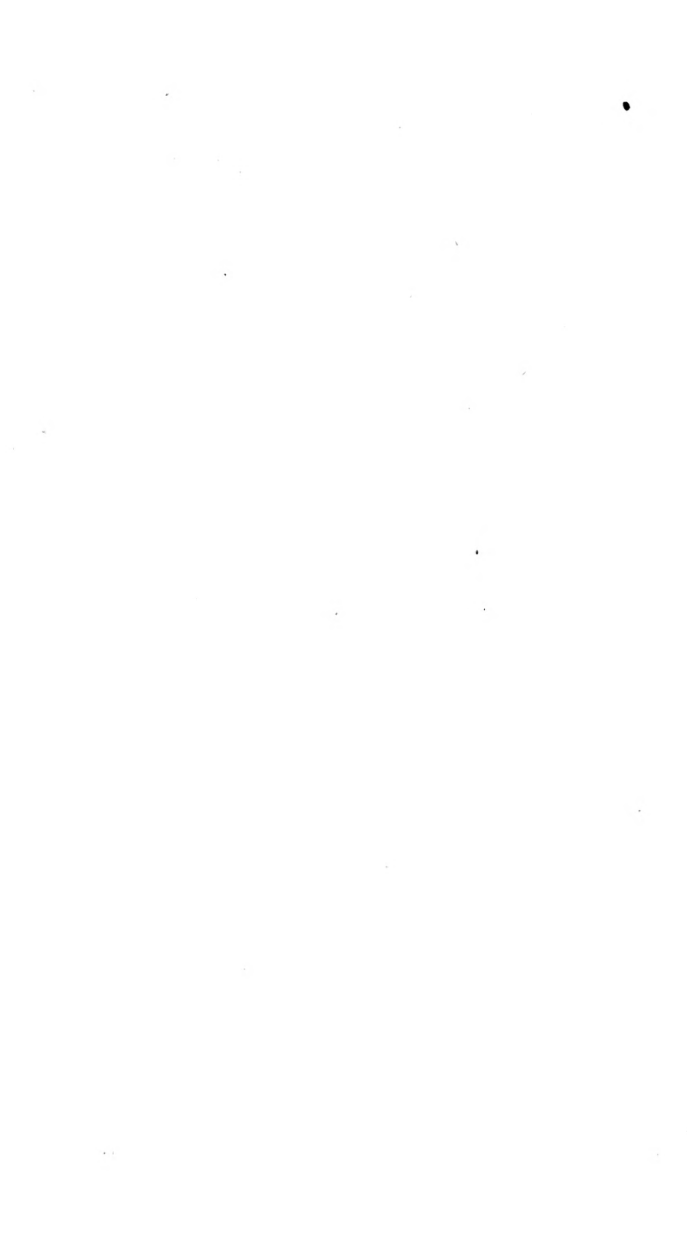


1 *Planorbis quadricostatus* Lat. 2 *Planorbis cornu* L. 3 *Lymnaea pallidus* Guér. 4 *Lymnaea stagnalis* L. 5 *Physa nuxa* Bellandier Blainv. 6 *Scapharabis umbilica* Montf. 7 *Anicula munda* Lam. 8 *Conus fasciatus* Pesh. 9 *Onchidium* Peron et Lay.

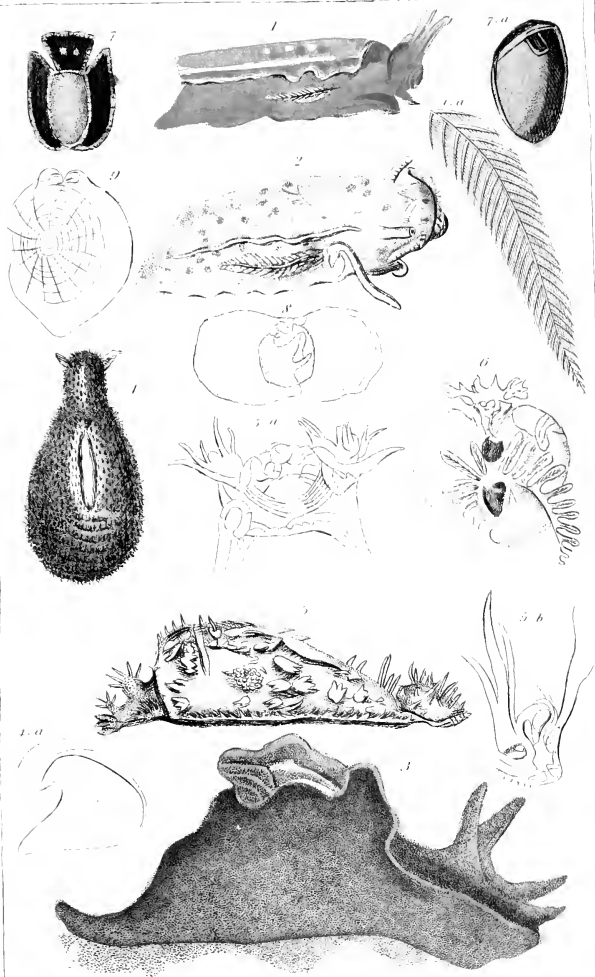




1. *Doris atromarginata* Cav. 2. *Doris magnifica* Quoy & Gaimard. 3. Eggs of the *Doris*. 4. *Polycera cornuta* Mull. Cav. 5. *Tritonia elegans* Cav. 6. *Thectes fimbria* L. 7. *Scyllaea rhomboides* Quoy & Gaimard. 8. *Glaucus* Forsteri, Quoy & Gaimard.

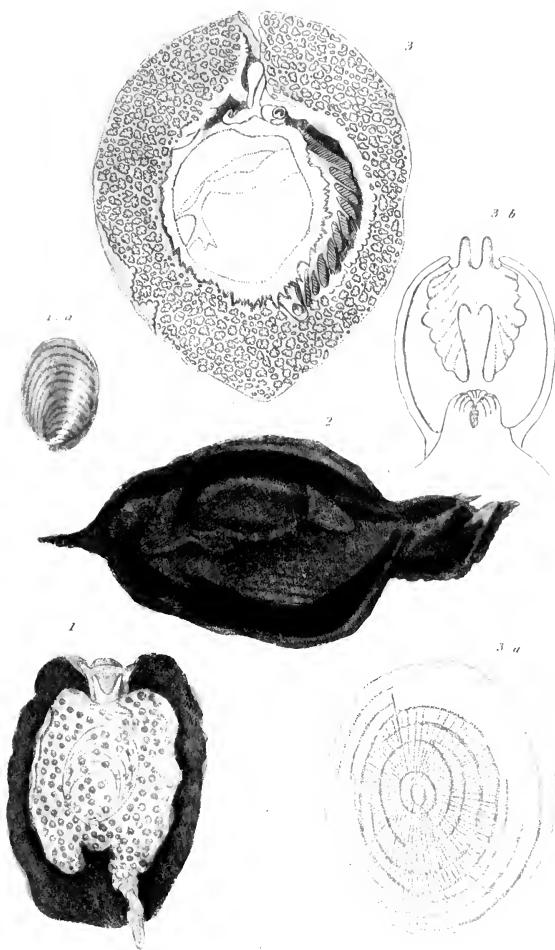






1. *Pleurobranchus punctatus* Quoy & Gaim. 2. *Pleurobranchus maculata* Quoy & Gaim. 3. *Aplysia punctata* Cav. 4. *Dolabella Rumphii* Cav. 5. *Notarchus gelatinosus* Cav. 6. *Bursatella Zacheri* Blainv. 7. *Akera viridis* Rang. 8. *Gasteropteron Meckeli* Cav. 9. *Umbrella indica* Lam.





1. *Planorbancha*, Lestor. Bl. 2. *Aphisia depilans*, Lin.

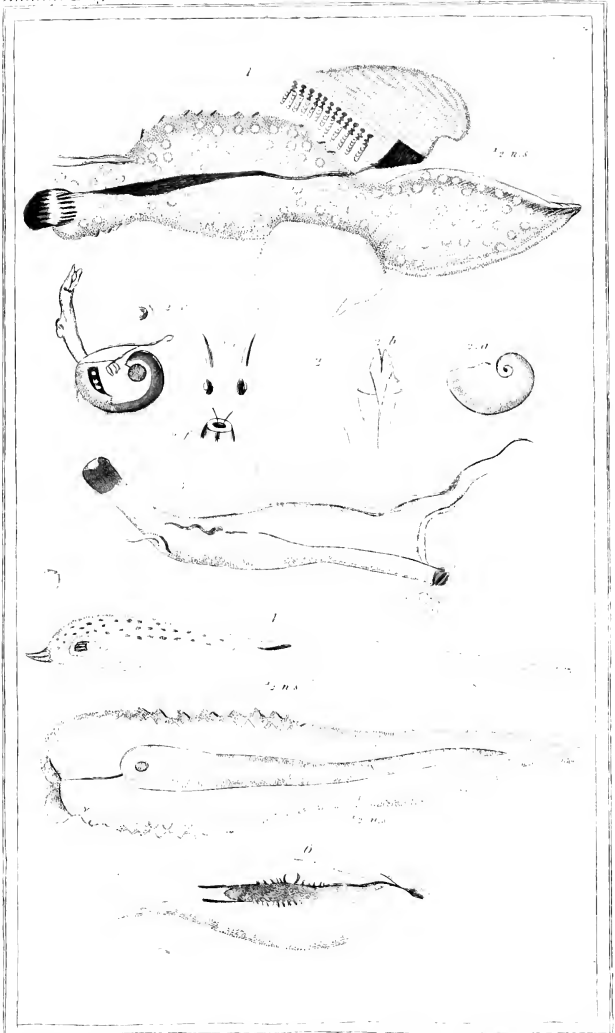
3. *Onchirella indica*, Lanch. see also Pl. 16.





1. *Bulla aperta*, Lam. 2. *Bulla hydatis*, Lin. 3. *Bulla cariosa*, Lin. 4. *Sormetus Johnsoni*. 5. *Atlas Peronii*, Bl. 6. *Bulla fragilis*, Lam. 7. *Bulla lignaria*, Bl. 8. *Bulla Jonckheeri*, Bl. 9. *Bulla apulstra*, Ency Meth. 10. *Bulla naucum*. 11. *Bulla ampulla*, Ency Meth.

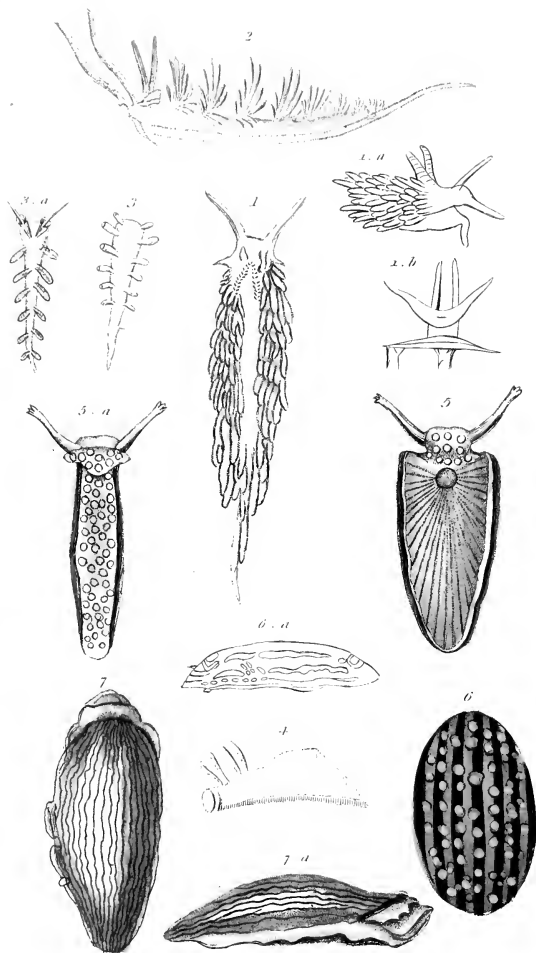




1. *Urtinaria cymbium* Lam. 2. *Atlanta herculeana* Lesueur. 3. *Eurota caudata* Emu. 4. *Tritonia triangularis* Quoy & Gaim. 5. *Monophora rudis* Quoy & Gaim. 6. *Phyllirae rubra* Quoy & Gaim.





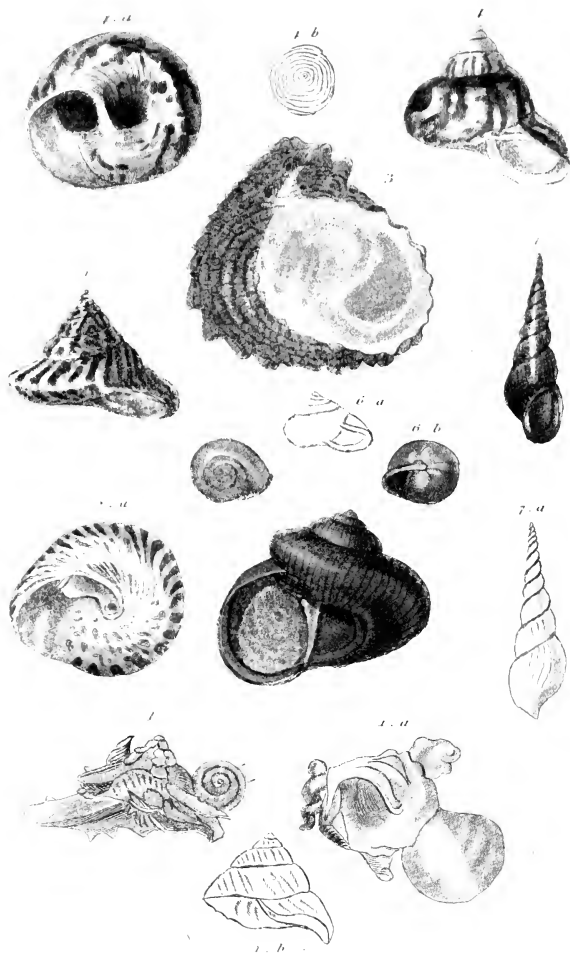


1. *Eoludia cerulea* L. 2. *Cavolina peregrina* Gmel. 3. *Tergipes laciniatus*, var.

4. *Bufo griseus* Russ. 5. *Placobrauchus ocellatus*, Quoy & Gaim.

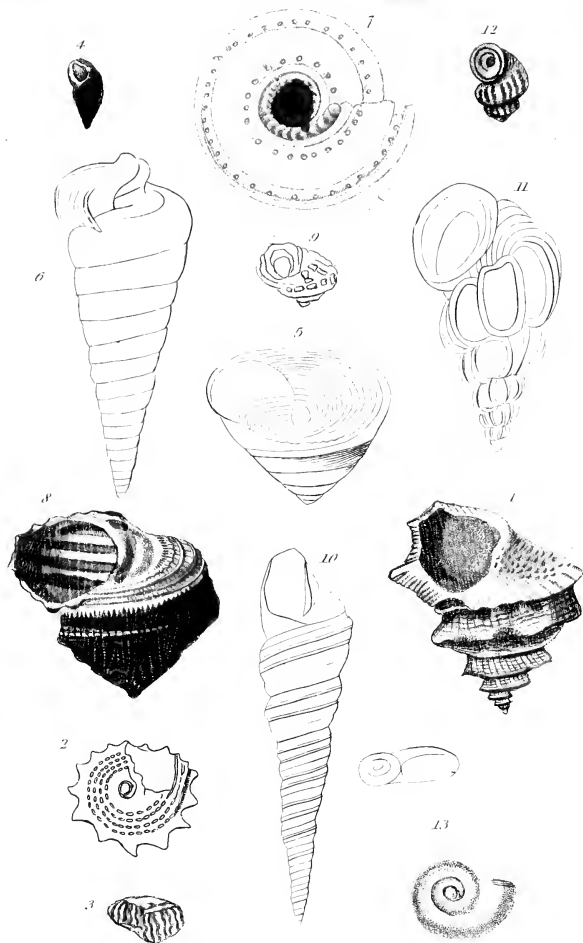
6. *Phyllidia trilineata*, Goy. 7. *Diphyllidia lineata*, Ote.





1 *Trochus applanatus* L. 2 *Trochus nitidus* Chem. 3 *Trochus belvexus* Chem. 4 *Imbryon* L. 5 *Ampullaria curvata* Phy. 6 *Helicoma nitidella* Test. 7 *Melania corbata* Lam.





1. *Trochus pagodus*, Chem. S. G. lectaire / 2. *Trochus imperialis*, Chem. S. G. calcar / 3. *Rotella monilifera*, Lam. / 4. *Trochus iris*, Chem. S. G. cantharide / 5. *Trochus concavus*, Chem. S. G. entonnoir / 6. *Trochus telescopium*, Chem. S. G. telescope / 7. *Solarium perspectivum*, Lam. / 8. *Turbo rugosus*, Lam. / 9. *Delphinula distorta*, Lam. / 10. *Turritella duplicata*, Lam. / 11. *Scalaria pretiosa*, Lam. / 12. *Cyclostoma elegans*, Lam. / 13. *Valvata planorbis*, Lam.





1 *Paludina capax* Lin. 2 *Littorina littorea* Lin. 3 *Menodonta lutea* Adams. 4 *Phasianella Ferrussacii* Eyr. 5 *Ampullaria guyanensis* Lam. 6 *Lunates carinata* Chr. 7 *Helicina neritella* List. 8 *Operculum of the Helicina striata* Blauv. 9 *Helicina pulchella* Gray. 10 *Melania amaraula* Lam. 11 *Melania truncata* Lam. 12 *Rissochalcia Michaud*. 13 *Melanopsis buccinoides* Ferrussacii. 11 *Pyrena spinosa* Linn.

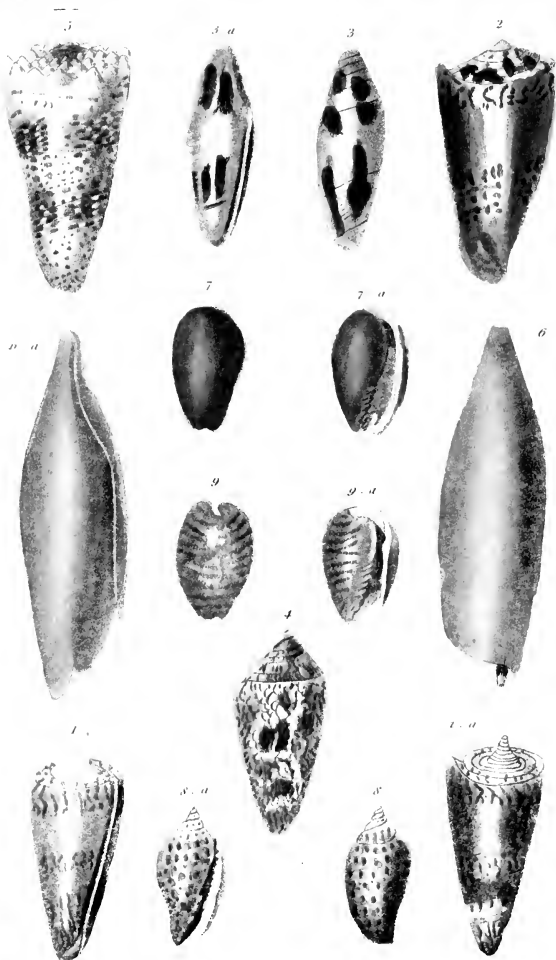






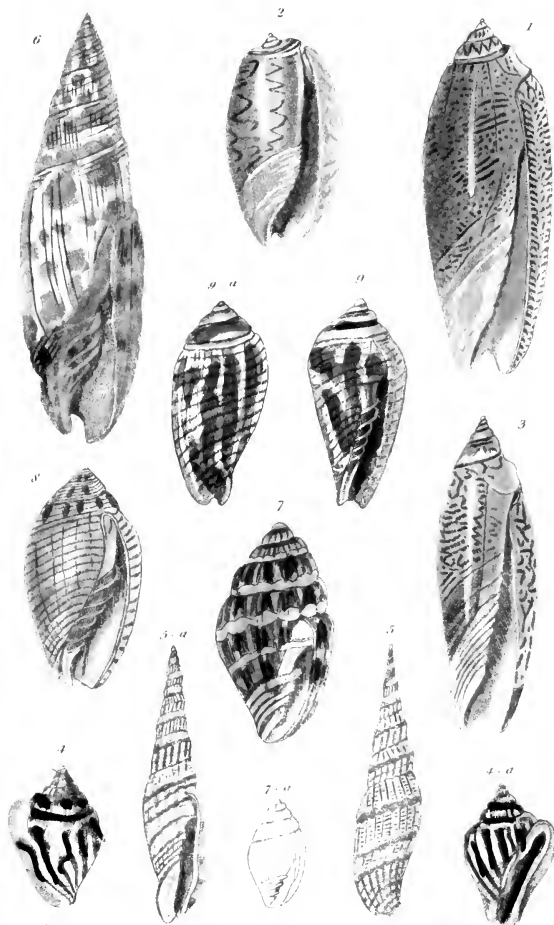
1. *Tornatella flammica*. Lam. 2. *Pyramidella maculosa*. Lam. 3. *Janthina cinerum*. Lam. 4. *Natica plumbea*. Lam. 5. *Natica albumen*. Lam. 6. *Natica plicata*. Lam. 7. *Velates perverca*. Gir. 8. *Neritina hortica*. Lam. 9. *Clithon corona*. Gir. 10. *Operculum of the Neritina lineata*. Bl.





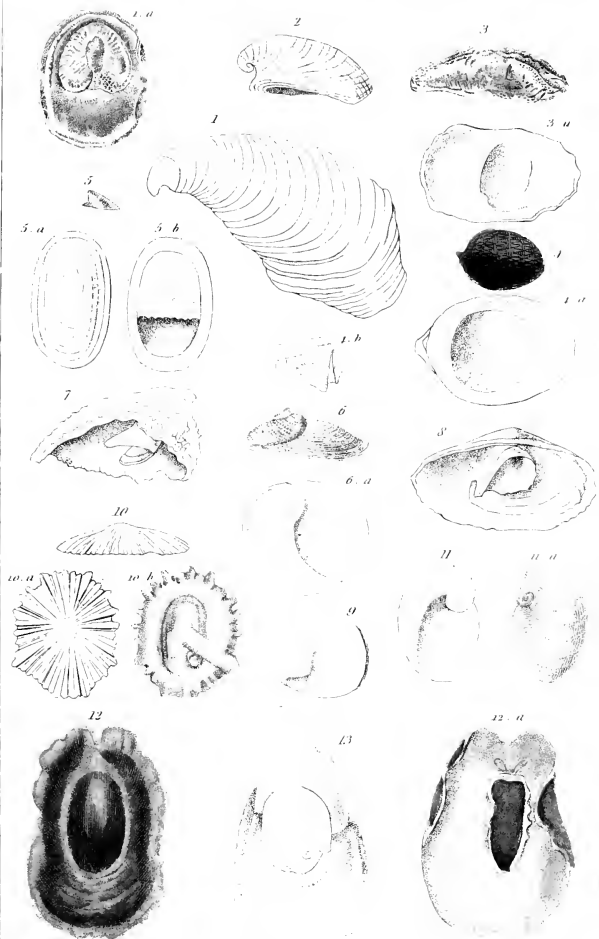
1. *Conus generalis* 2. *Conus muschelinus*. 3. *Conus nitratius* 4. *Conus textile*. 5. *Conus imperialis* 6. *Terebellum convolutum*. Lam. 7. *Volvaria monilis*. Lam. 8. *Marginella faba*. Bl. 9. *Marginella lineata* Bl.





1. *Olivæ litterata*. 2. *Olivæ undata*. 3. *Olivæ subulata*. 4. *Columbella strombiformis*. 5. *Mitra tenuata*. Bl. 6. *Mitra episcopalis*. 7. *Mitra microzonias*. 8. *Mitra dactylus*. 9. *Mitra decorata*. Schum.

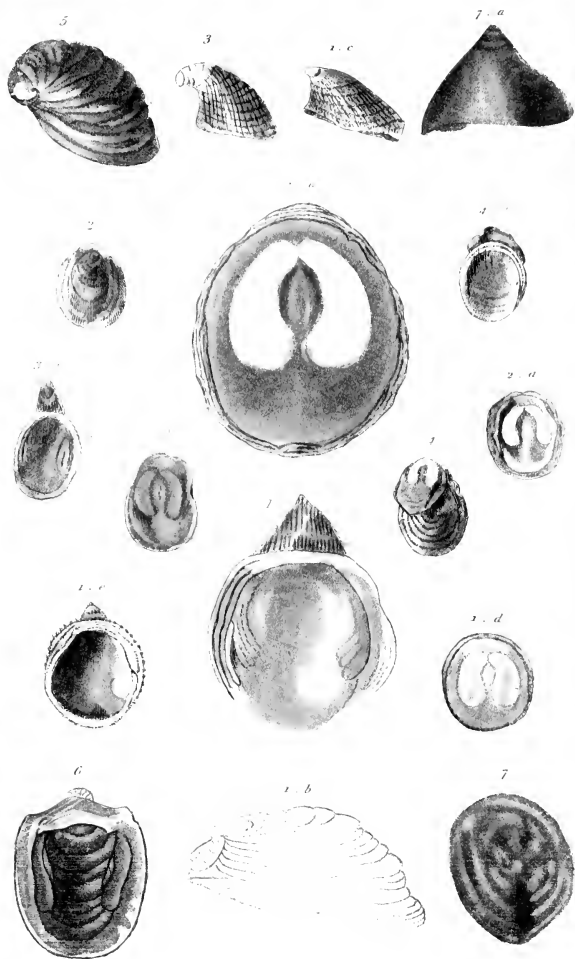




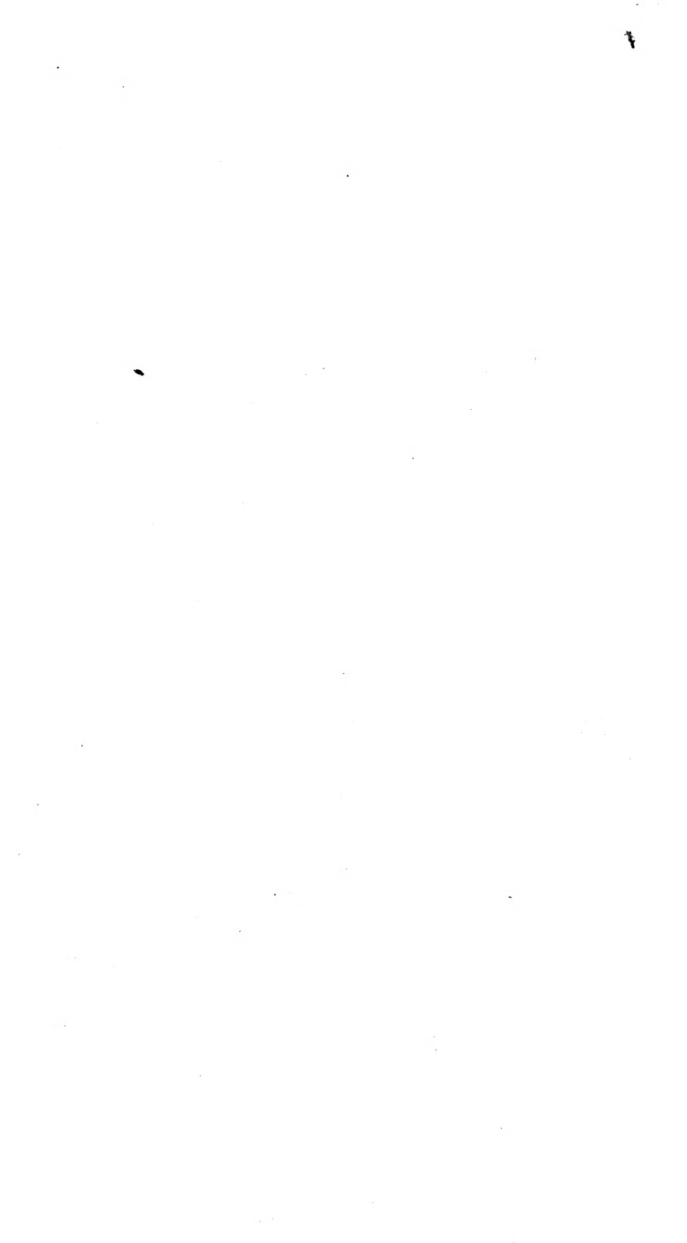
1. *Hippovix cornucopia* Lam. 2. *Capulus hungaricus* Hist. Gav. 3. *Crepidula costata* Desh. 4. *Septaria elliptica* Ferns. 5. *Pileolus aculeoides* Desh. 6. *Calyptrea australis* Desh. 7. *Calyptrea equestris* L. Gw. 8. *Calyptrea rugosa* Desh. 9. *Calyptrea squamula* Desh. 10. *Siphonaria sewerberi* Michel. 11. *Sigaretus haliotides* Lam. 12. *Coriocella nigra* Blainv. 13. *Cryptostoma* Leachii Blainv.







1 *Hipponix cornucepta* Def. see also Pl. 23 Fig. 1. 2 *Hipponix Sowerbeii* Def. 3 *Hipponix dilata* Def. 4 *Hipponix nutrata* Def. 5 *Crepulula subspirata*. 6 *Navicella elliptica* Ency. Meth. 7 *Calyptraea reticulata* Lamour.





1 *Dolium galea* Bl. 2 *Buccinum undatum* Bl. 3 *Buccinum reticulatum* Bl.

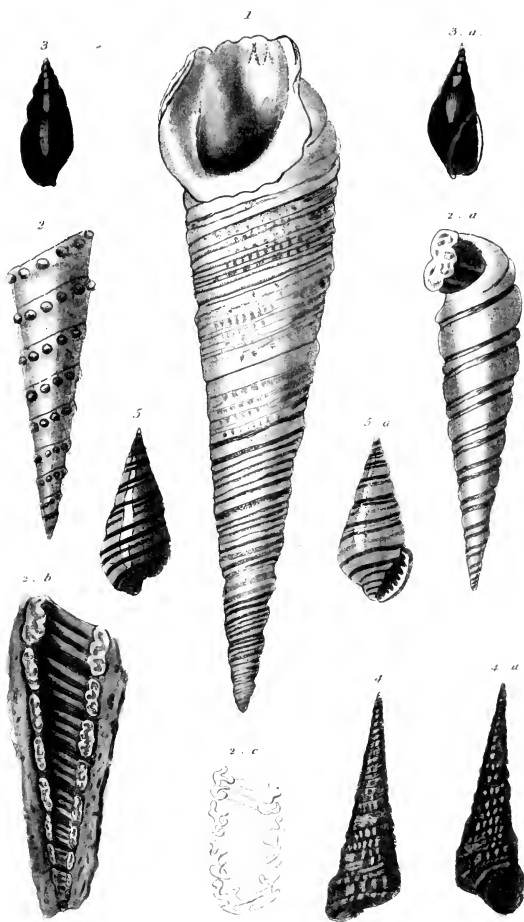
1. *Eburna ceylanica* Bl.





1 *Conus californicus* Lam. 2 *Animal of the Conus bandedus* Lam. 3 *Conus tendens* Lam. 4 *Cypriocostoloba* Lam. 5 *Animal of the Cypraea pediculus* Lam. taken from a drawing of M. M. Audouin & 2 *boards*. 6 *Ovula triticea* Lam. 7 *Ovula celva* Lam. 8 *Palpurinus verrucosus* Giv. 9 *Terebellum subulatum* Lam. 10 *Voluta nivosa* Lam. 11 *Animal of the Voluta arthropoda* Lam. 12 *Oliva ispidula* Lam. 13 *Oliva auricularia* Lam. 14 *Volvaria pallida* Lam. 15 *Marginella umbellata* Lam. 16 *Marginella bullata* Lam.



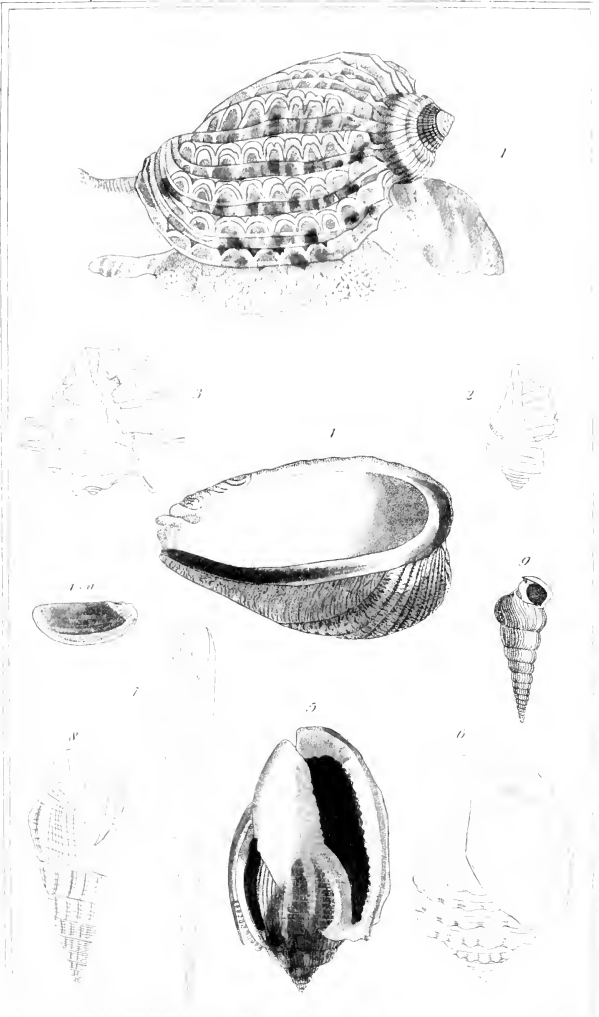


1. *Proto turritella*. Def. 2. *Nerinea tuberculosa*. Def. 3. *Melanopsis levis* Bl.

4. *Turritella biangulata* Bl. 5. *Pyramidella alabreata* Bl.

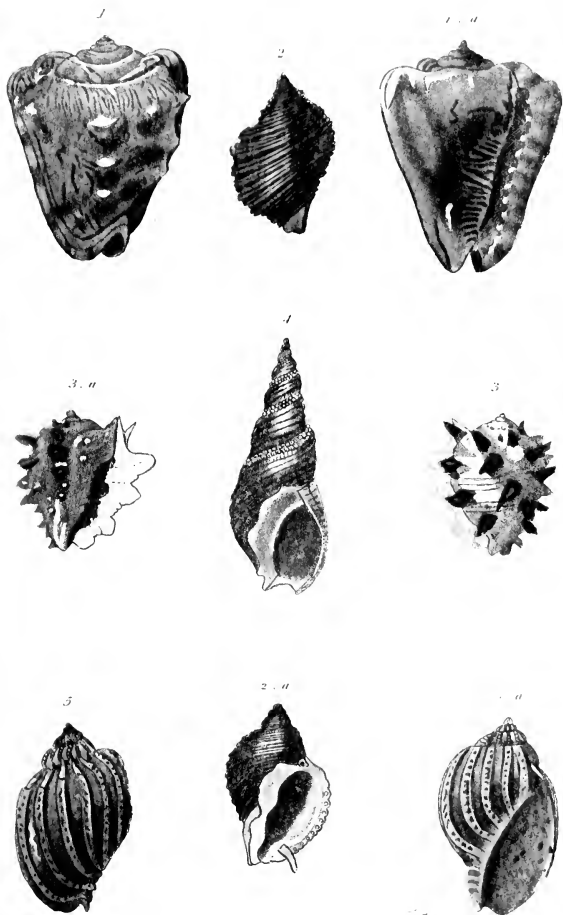






1. *Harpa ventricosa* Lam. 2. *Purpura trochlea* Lam. 3. *Ricimula arachnoides* Lam. 4. *Concholepas peruvianus* d'Arg. 5. *Cassix decussata* Lam. 6. *Cassidaria echinophora* Lam. 7. *Terebra muscaria* Lam. 8. *Potamys palustre* Brodm. Lam. 9. *Potamys fuyghis* Pot.

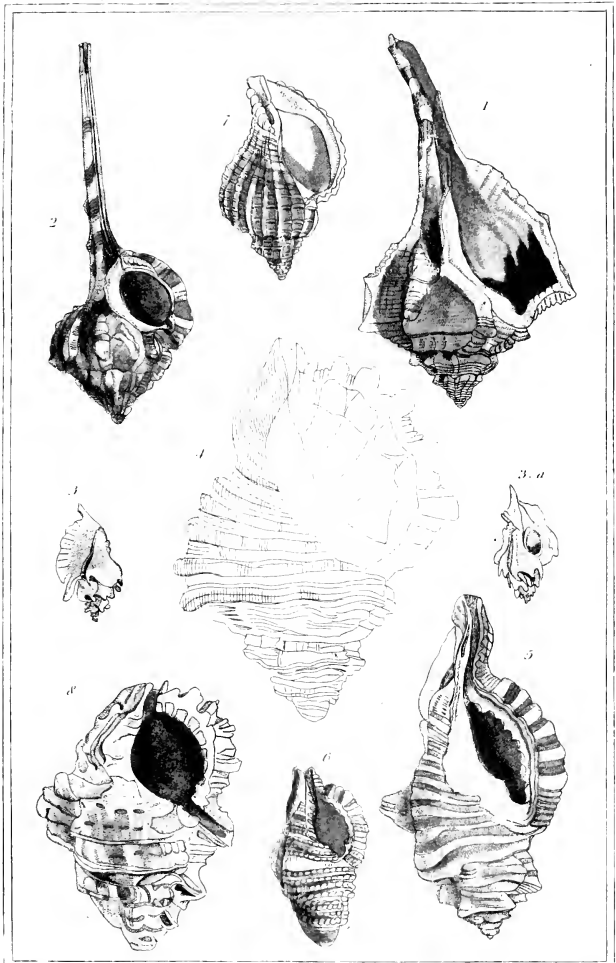




1. *Cassis tuberosa*. Bl. 2. *Purpura imbricata*. Bl. 3. *Ricinus horrida*. Bl.

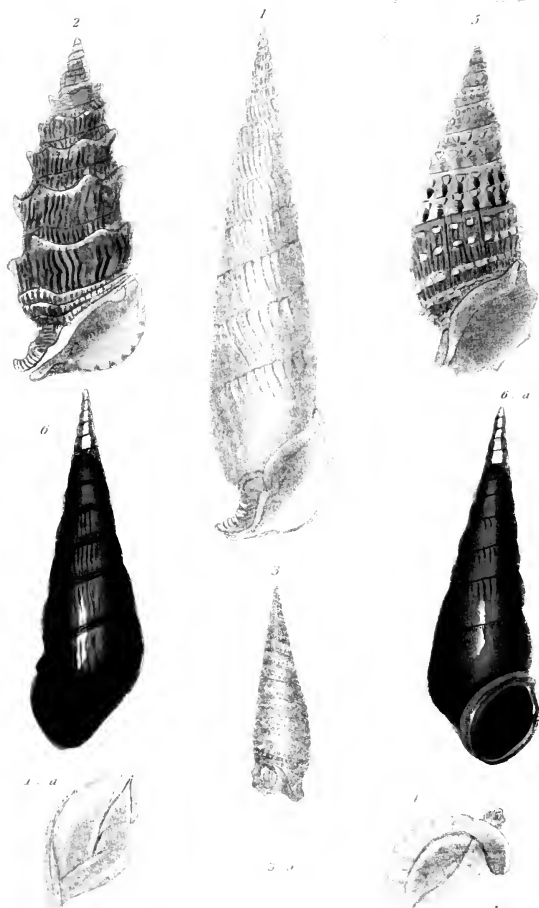
4. *Terebra buccinoides*. 5. *Harpa nobilis*. Lam.





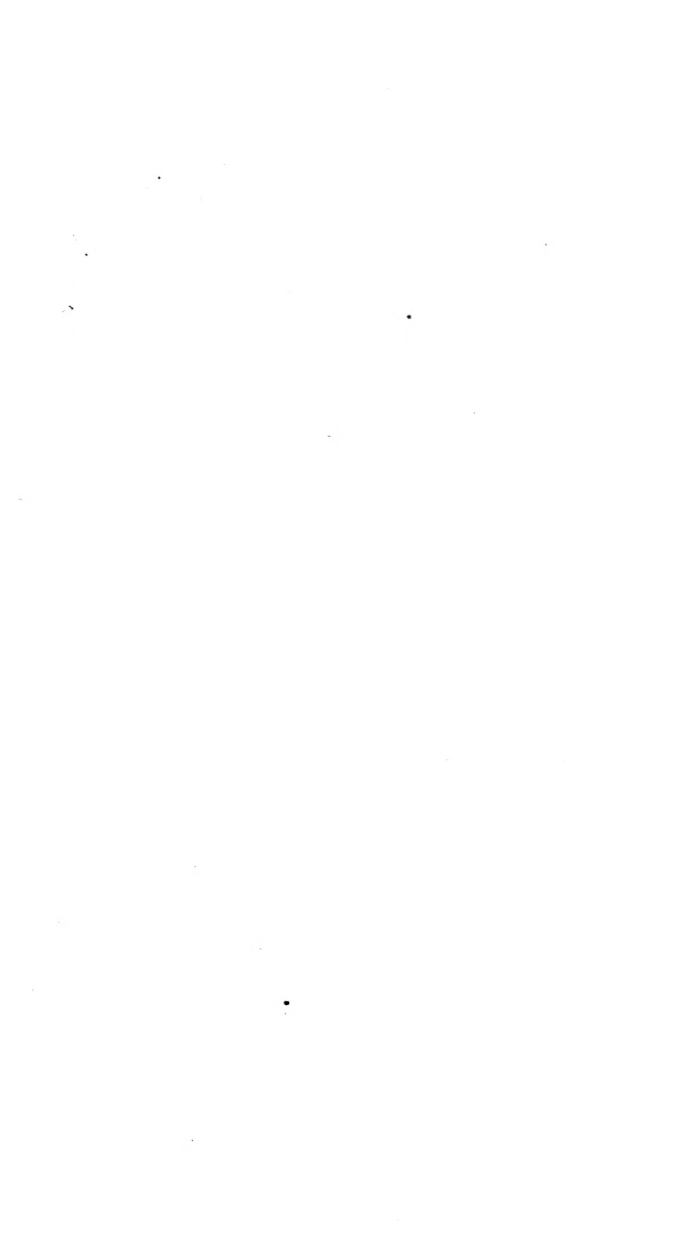
1. *Murex branchialis* Lam. 2. *Murex haustellum* N. G. Brönte Montf. 3. *Typhis pungens* Montf.  
 4. *Murex cutaceus* N. G. Aquille Montf. 5. *Murex loterium* N. G. Loterie Montf. 6. *Murex ruber*  
*cula* N. G. Triton Lam. 7. *Murex magellanicus* N. G. Trophée Montf.



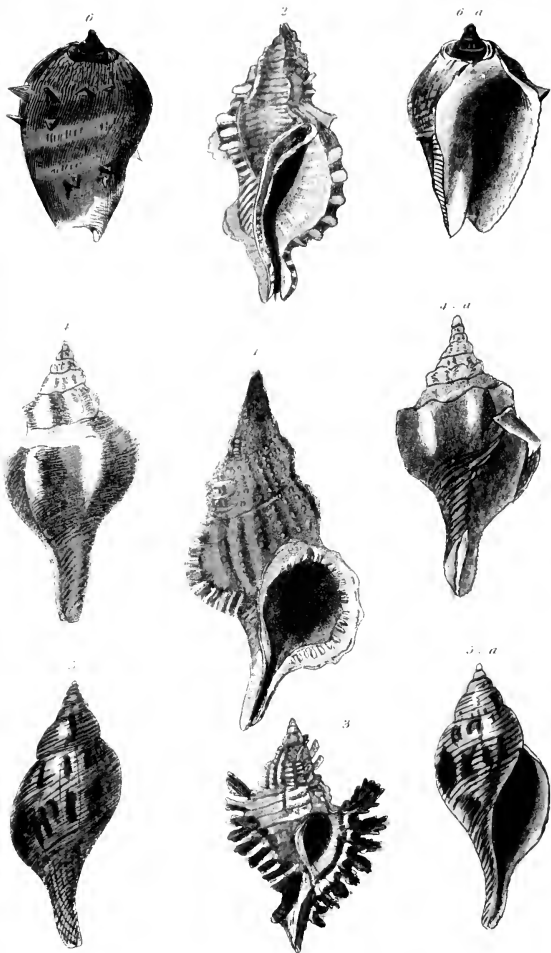


1. *Cerithium vertagus* Brug. 2. *Cerithium alace* Brug. 3. *Cerithium tristoma* Brug. 4. *Cerithium subvirens* Brug.

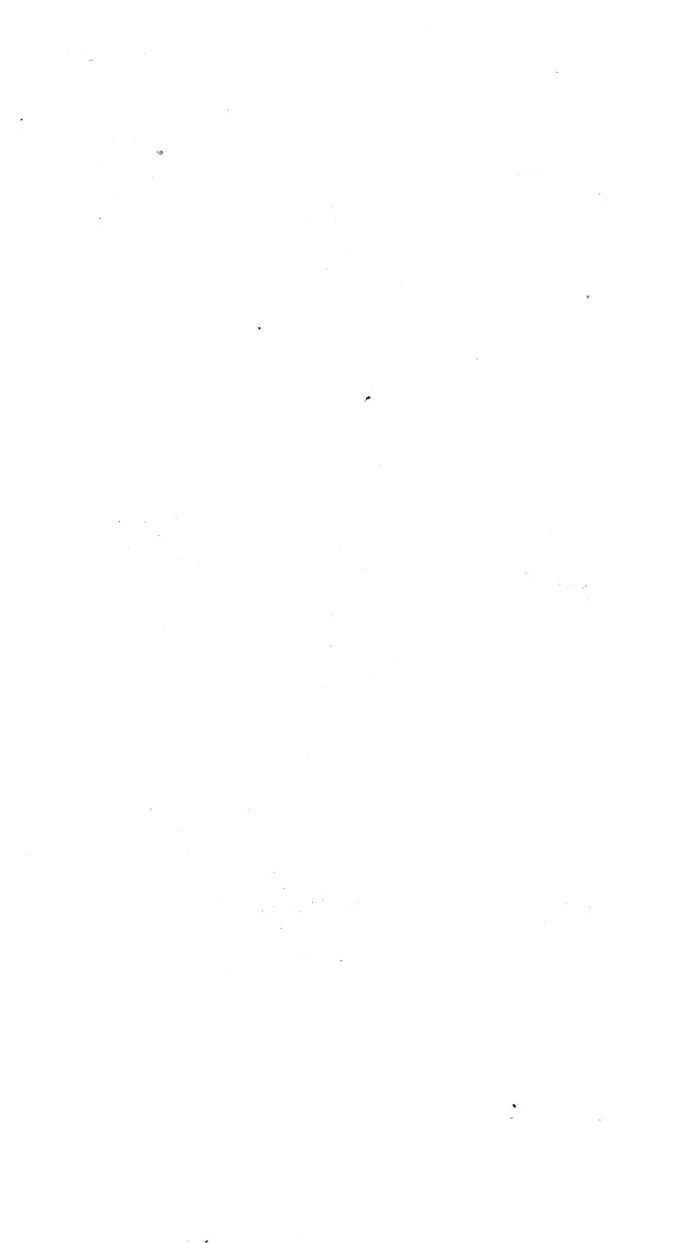
5. *Cerithium Gammerni* 6. *Cerithium subulnaceum* (Linn.)

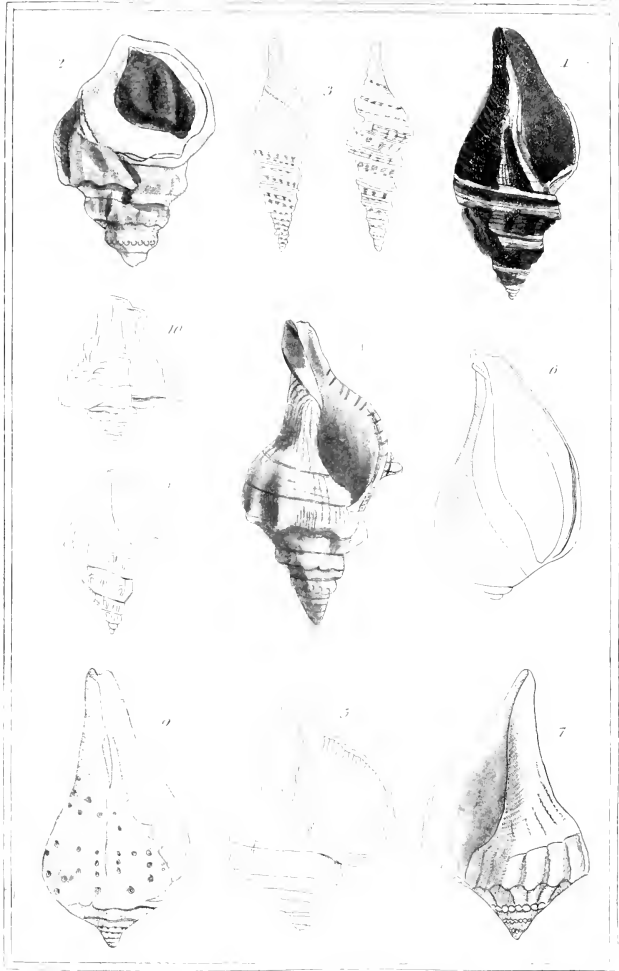




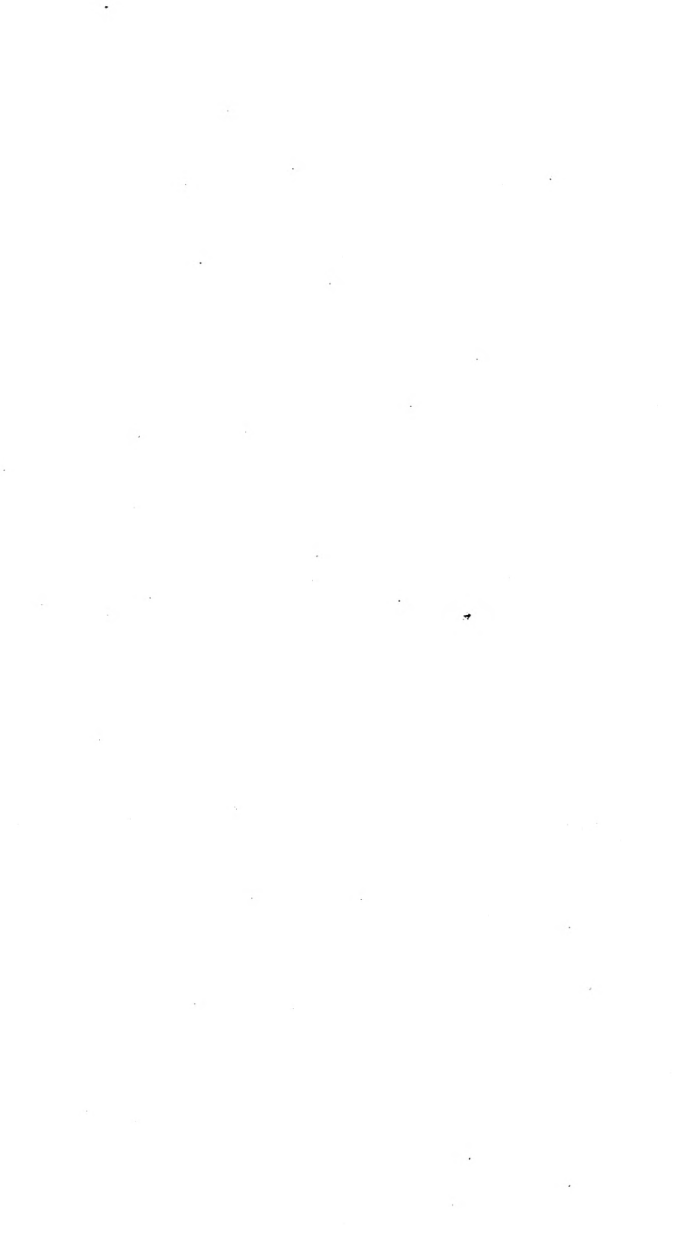


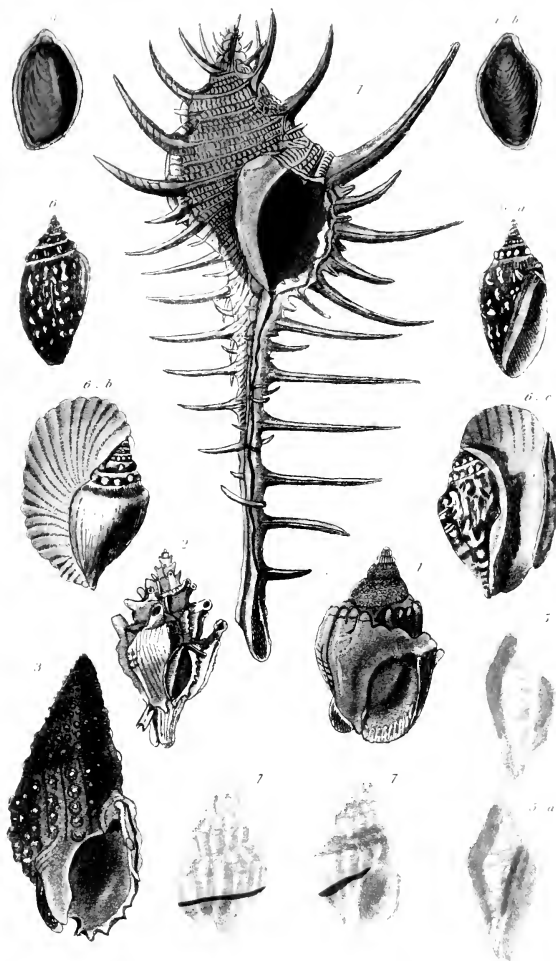
1. *Murex gyrenus* Lin. 2. *Murex leucomus* Lin. 3. *Murex robustus* Bl. 4. *Murex scolymus* Mur.  
5. *Murex ulipa* Lin. 6. *Perula melongena* Bl.





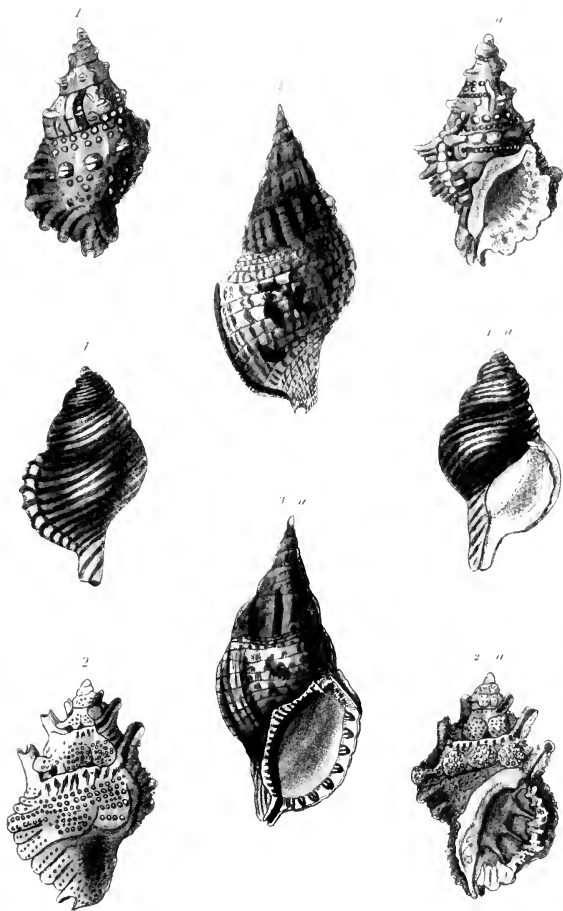
1. *Fusus muricatus* Lam. 2. *Stenothauma undulosa* L. 3. *Pleurotoma tuberculata* Lam. 4. *Pleurotoma auriculifera* Bl. 5. *Puzosia rostrata* Lam. 6. *Puzosia rostrata* Lam. 7. *Puzosia perversa* Lam. 8. *Fasciolaria trapezium* Lam. 9. *Turbinella pyramis* Lam. 10. *Turbinella ceramita* Lam.





1 *Murex crassispinus* Bl. 2 *Murex pumilus* Bl. 3 *Buccina papillosa* Bl. 4 *Buccina aculeata* Bl.  
5 *Pterocera scirpae* Lam. 1st state for a view of the perfect state see Pl. 25. 6 *Strombus tricornis* Bl.  
7 *Fusca tenuata* Bl.

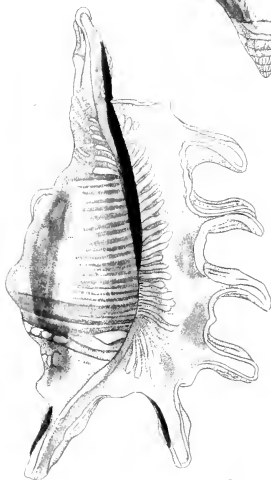
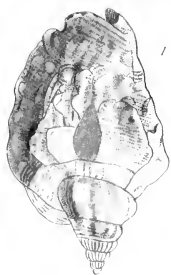




1. *Triton lampas* Bl. 2. *Ranella granulata* Bl. 3. *Triton variegatum* Bl.







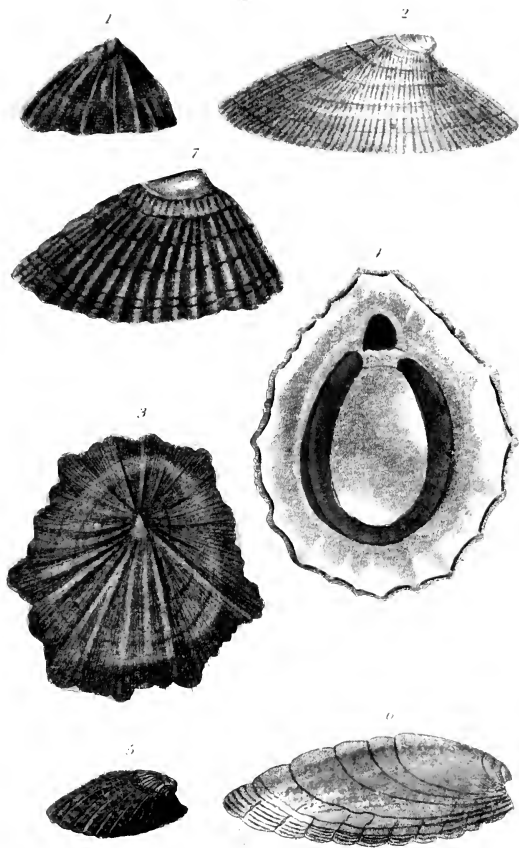
1. *Strombus papilio*, Lam. 2. *Pterocera scirpio*, Lam. 3. *Rostellaria pospolicum*, Lam.  
4. *Hippocrenes macroptera*, Lam.





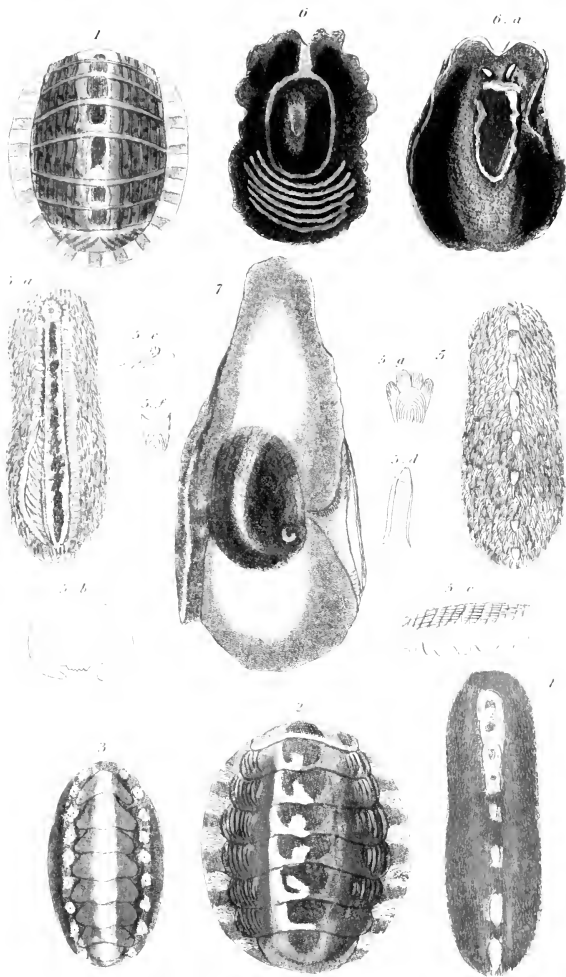
1 *Vermetus lumbricatus* Lm. Adams 2 *Vermetus roseus* (Key & Gaym) 3 *Vermetus carinatus* (Key & Gaym)  
4 *Magilus antiquus*, Montf 5 *Silicaria muricata* Lam.





1. *Patella vulgata* Martin. 2. *Patella compressa* Chem. 3. *Patella scutellaris* Blainv. 4. *Patella ciliolata* Feh. 5. *Patella pectinata* Blainv. 6. *Patella zymbularia* Blainv. 7. *Patella dentata* Chem.



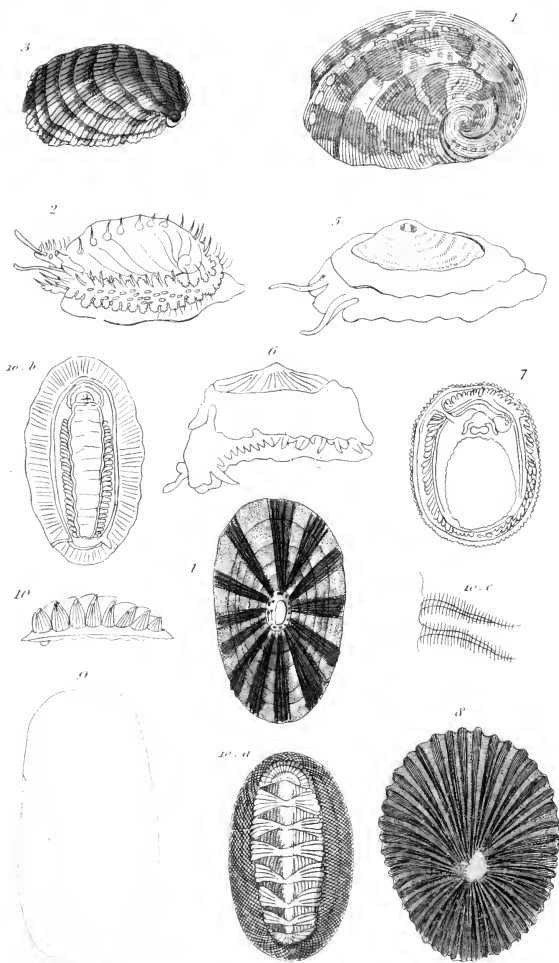


1 *Chiton marmoratus* Chem 2 *Chiton parens* Chem 3 *Chiton fasciolaris* Blainy 4 *Chiton*  
*luteus* Blainy 5 *Chiton luteoformis* 6 *Cinnocella nana* Blainy 7 *Cryptostoma Leachii* Blainy

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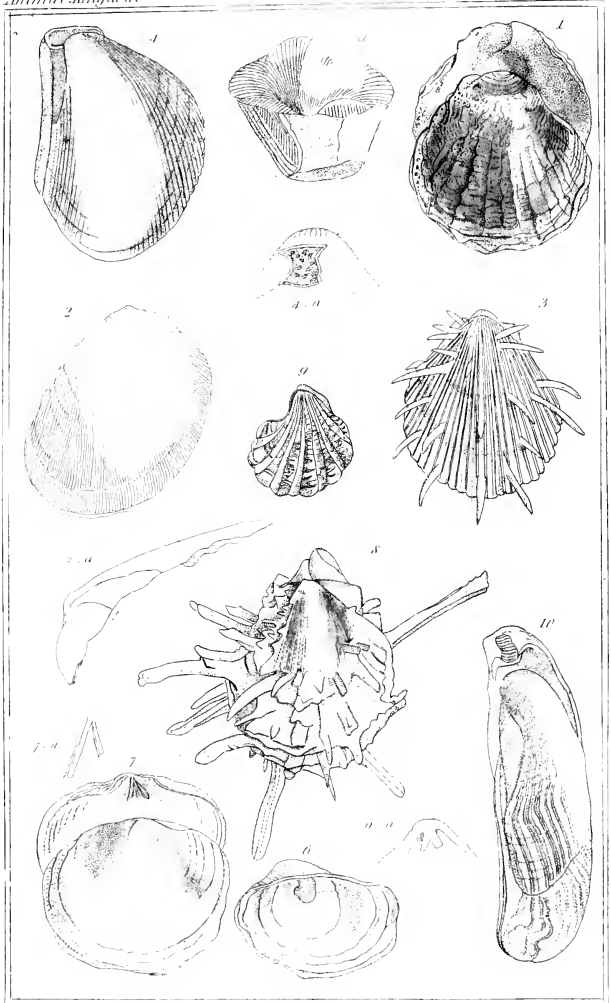






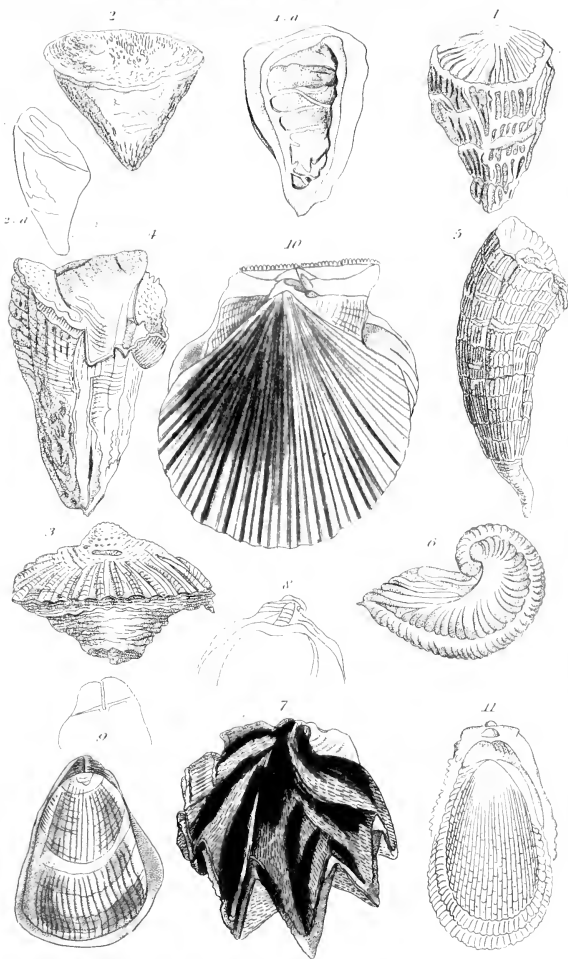
1. *Haliotis ematiculata*, Lam. 2. Animal of the *Haliotidae*, div. 3. *Stomatia phymosis*, Lam. 4. *Fissurella annulata*, Lam. 5. Animal of the *Fissurelle*, div. 6. Animal of the *Emarginule*, div. 7. Animal of the *Patelle*, div. 8. *Patella lugubris*, Blainv. 9. *Parmophorus australis*, Lam. 10. *Chiton squamosus*, Lam.





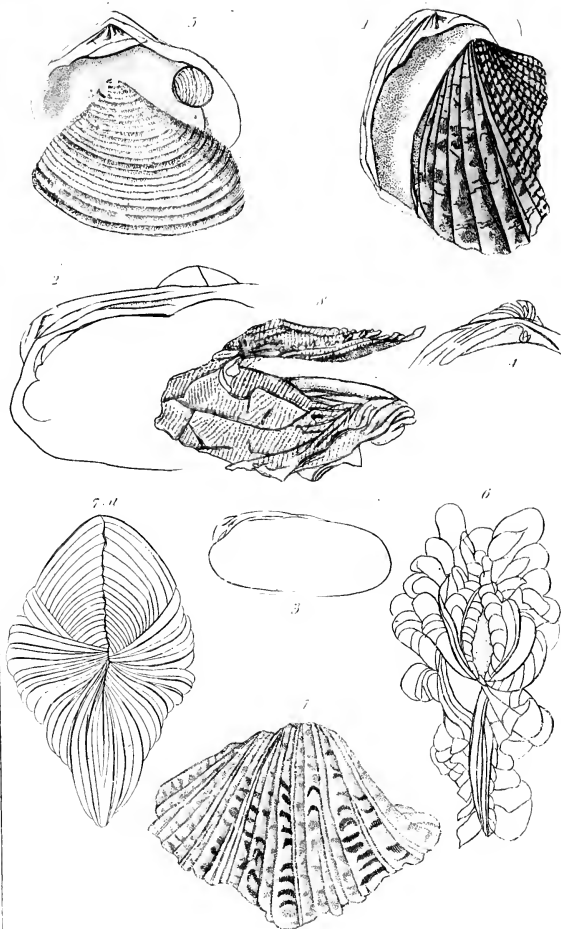
1 *Hamites Dubius* L. & B. 2 *Plagiostoma punctata* Sow. 3 *Pachytos spinosus* G. & B. 4 *Dicathura stricta* Sow. 5 *Podopsis truncata* Lam. 6 *Anomia ephippium* Lam. 7 *Placmoplecter Brug.* 8 *Spondylus americanus* Lam. 9 *Plicatula cristata* L. 10 *Vulsella lineolata* Lam.





1. *Radulites turbinata*, Lam. 2. *Calceola sandalina*, Lam. 3. *Spherulites hemisphaerici*, Desm. 4. *Spherulites crateriformis*, Desm. 5. *Hippurites cornu pasteris*, Desm. 6. *Gryphaea arcuata*, Lam. 7. *Ostrea cristipalli*, Lam. 8. *Ostrea edulis*, Lam. 9. *Pedum spensleydennii*, 10. *Beeten gibbosus*, Lam. 11. *Linia placialis*, Lam.

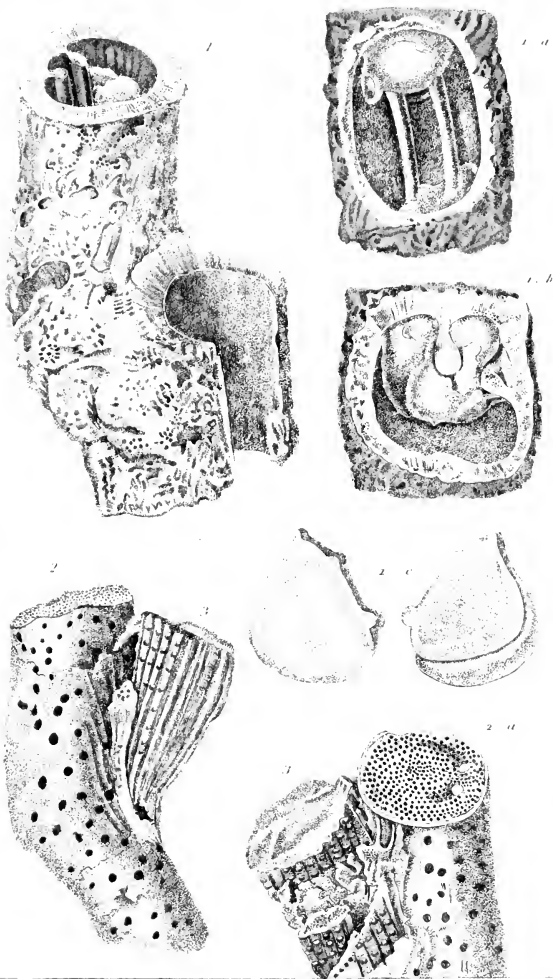




1 *Cardita calyculata* Lam. 2. Joint of the Shell of the *Cyprinaudina quatuor* Lam. 3 *Conaphoga conchiteoides* Bl. 4 Joint of the Shell of the *Veneranda subulata* Pay. 5 *Coassatella sulcata* Lam. 6 *Tendrina agaya* Lam. 7 *Rapapetus maculatus* Lam. 8 *Chama crecata* Lam.

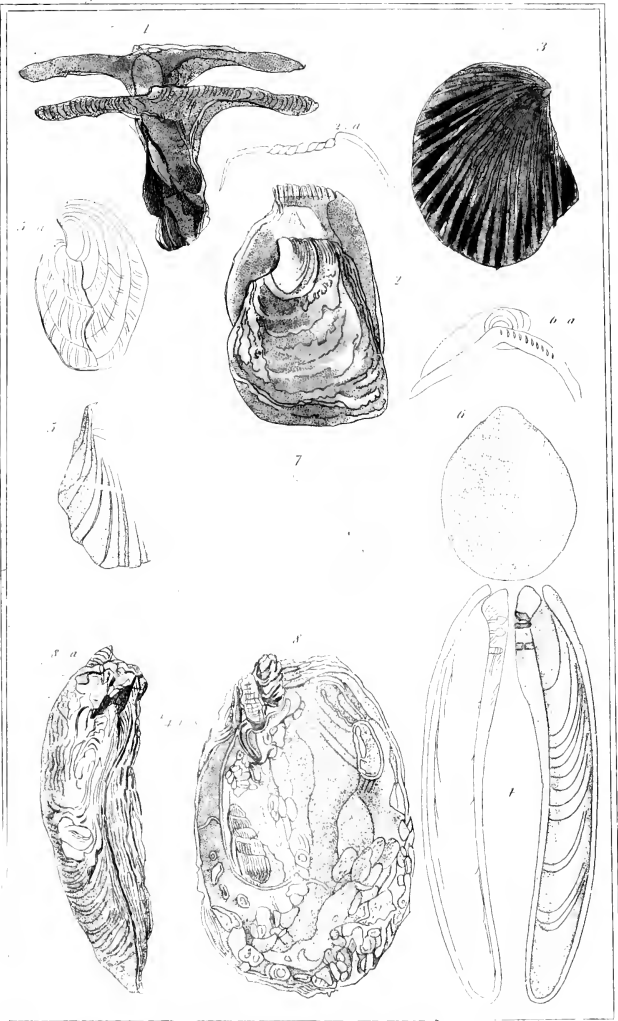






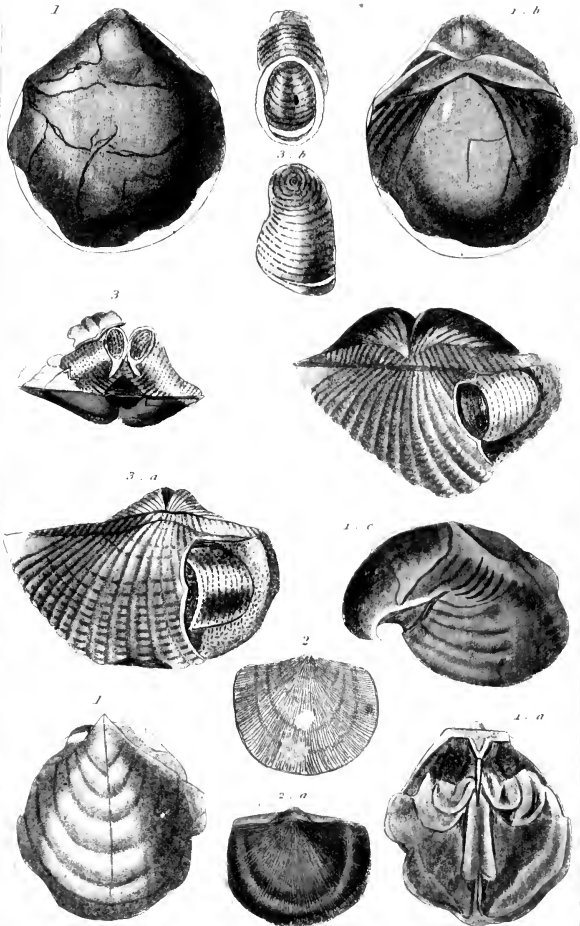
1. *Hippurites cornucopia*, Def. 2. *Hippurites bilocularis*, Lam.  
3. *Hippurites sulcata*, Def. attached to a *Hipp. bilocularis*.





1 *Malleus vulgaris* Lam. 2 *Perna ophippium* Lam. 3 *Crenatula aculeata* Lam. 4 *Gervillia aculeoides* Bp. 5 *Inoceramus salicatus* Bp. 6 *Catillus* *Catillus* Brong. 7 *Pulvinus Adamsii* Bp. 8 *Etheca alpestris* Lam.

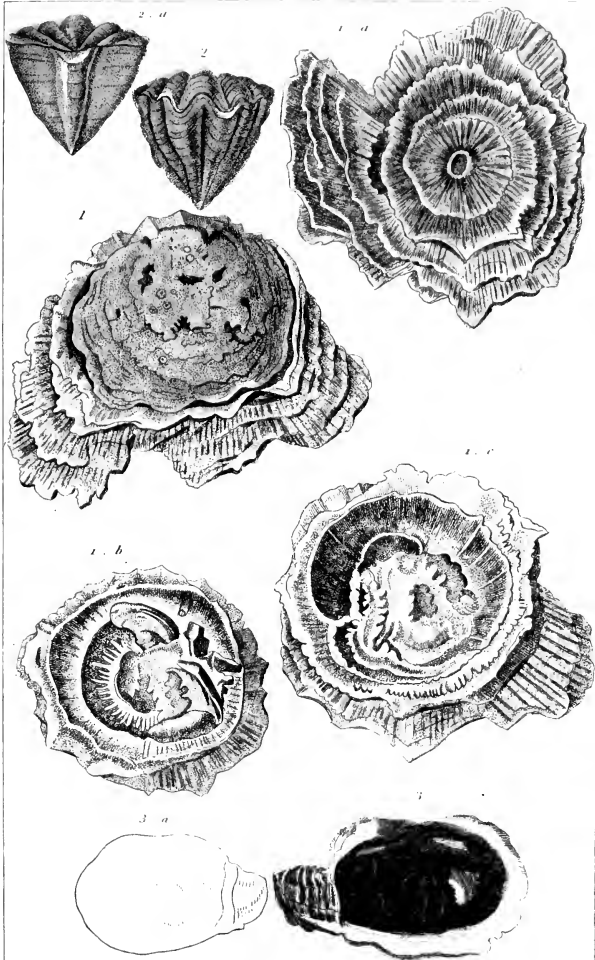




1. *Strygocephala Burtini*. Def. 2. *Strophomena rugosa*. Rafin.

3. *Spirifera trigonalis*. Sew



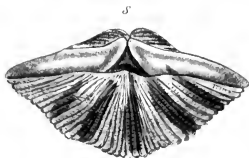
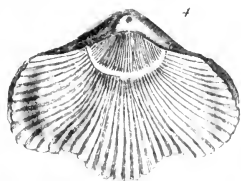


1. *Spherulites foliacea* Lam. 2. *Calceola heterocheta* Del

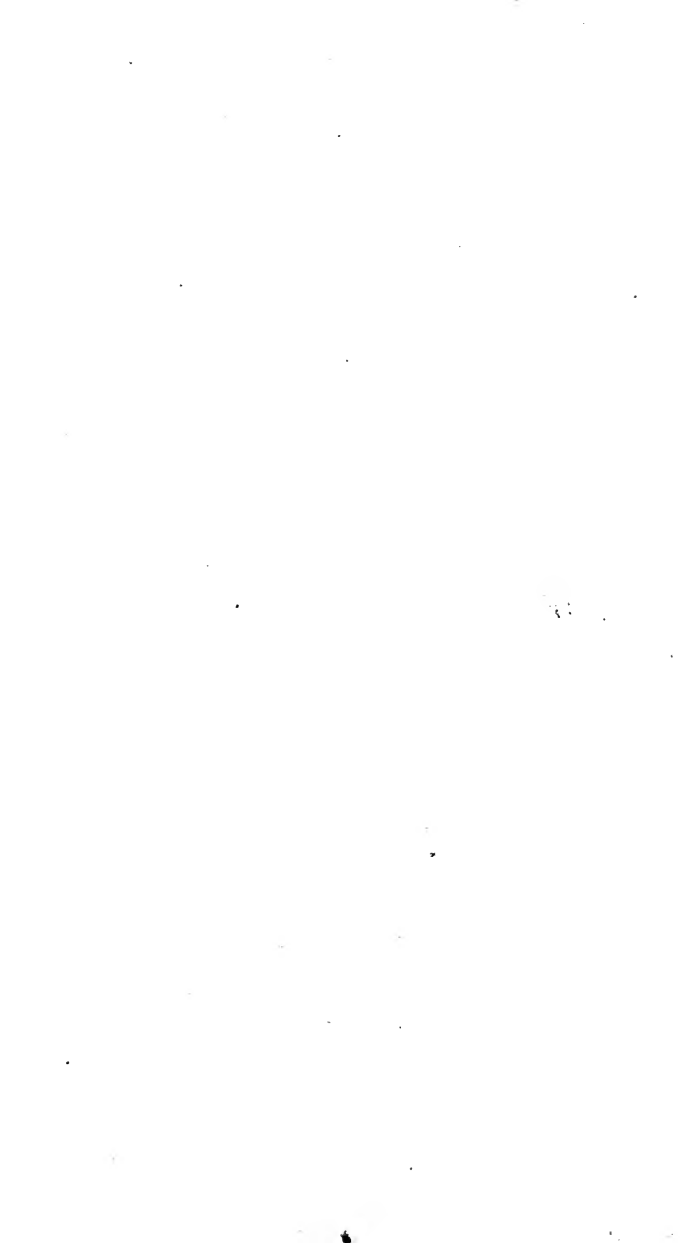
3. *Ostrea margaritacea* Bl

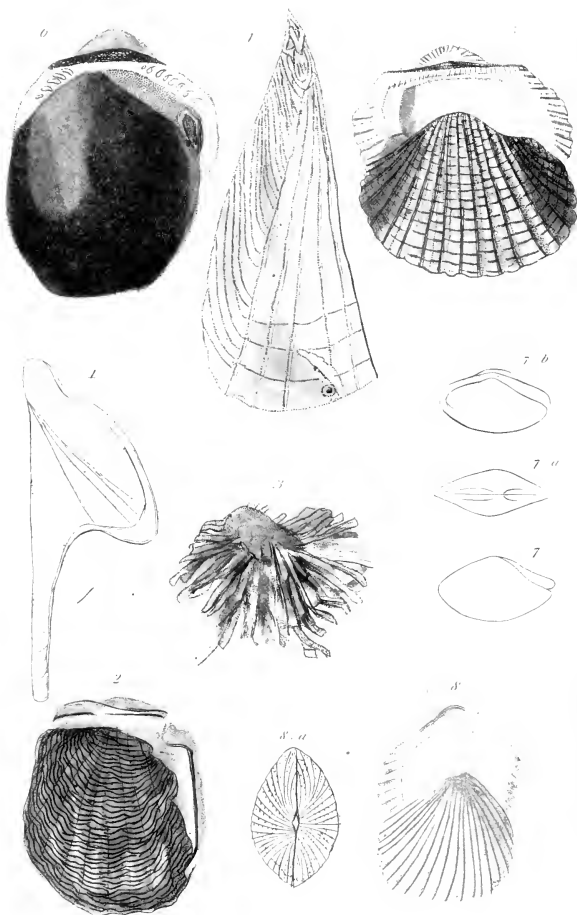






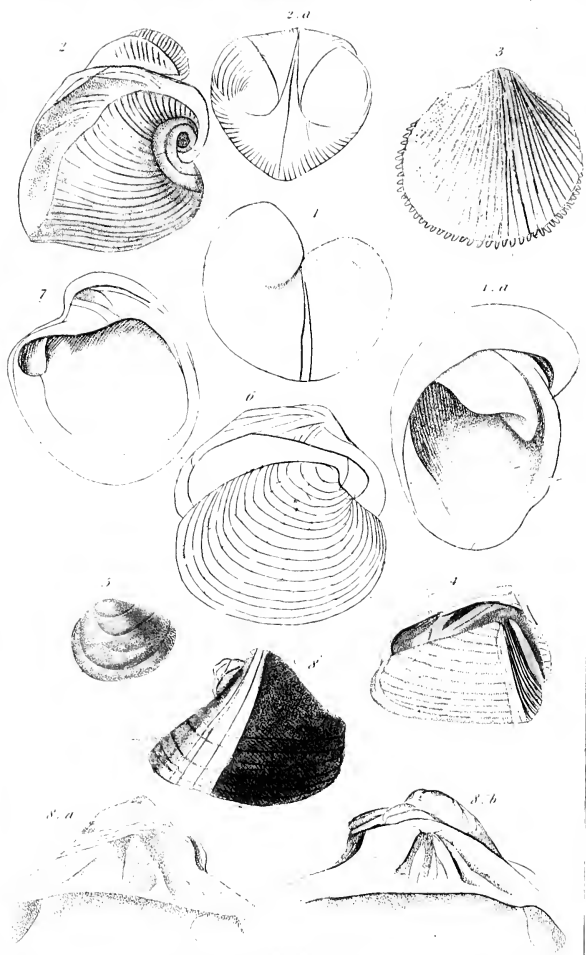
1. *Terebratula digona*. Bl. 2. *Terebratula globosa*. Bl. 3. *Terebratula difformis*. Bl. 4. *Terebratula alata*. Bl. 5. *Terebratula rubra*. Bl. 6. *Terebratula caput serpentis*. Bl. 7. *Terebratula lyra*. Bl. 8. *Terebratula canalifera*. Bl. 9. *Spirifera Sewerbei*. Def.





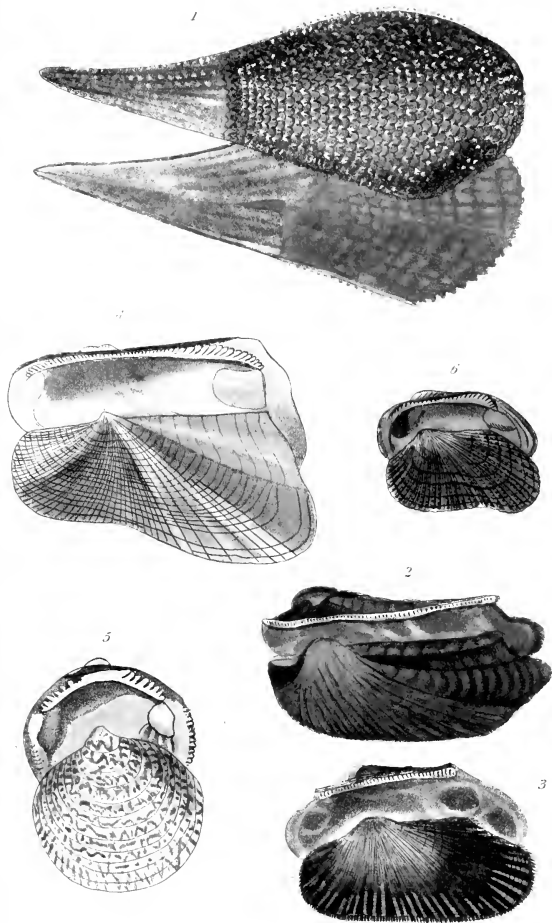
1. *Aricula heteroptera* Lam. 2. *Pinctada margaritifera* Lam. 3. Same as Fig 2 but from a young subject. 4. *Pinna angustana* Lam. 5. *Arca granosa* Lam. 6. *Pectunculus pulex* Lam. 7. *Nucula emarginata* Lam. 8. *Trigonia pectinata* Lam. Va



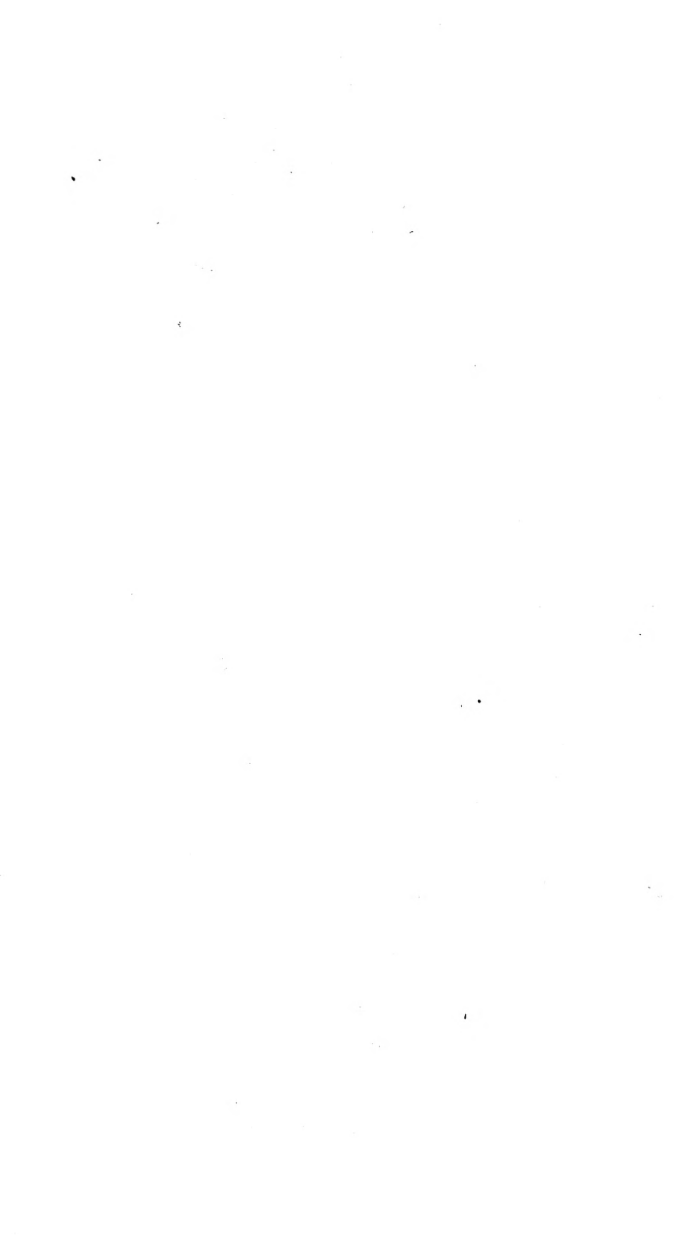


1 *Biceras arietina*, Lam. 2 1. *Locardina Puzosmiera*, Val. in the collection of the French Museum. 3 *Cardium fimbriatum*, Lam. 4 *Donax Hblarica*, Val. in the collection of the French Museum. 5 *Cyclas cornua*, Lam. 6 *Cyrena ceylanica*, Lam. 7 *Cyprina gigas*, L. 8 *Galathea radula*, Lam.

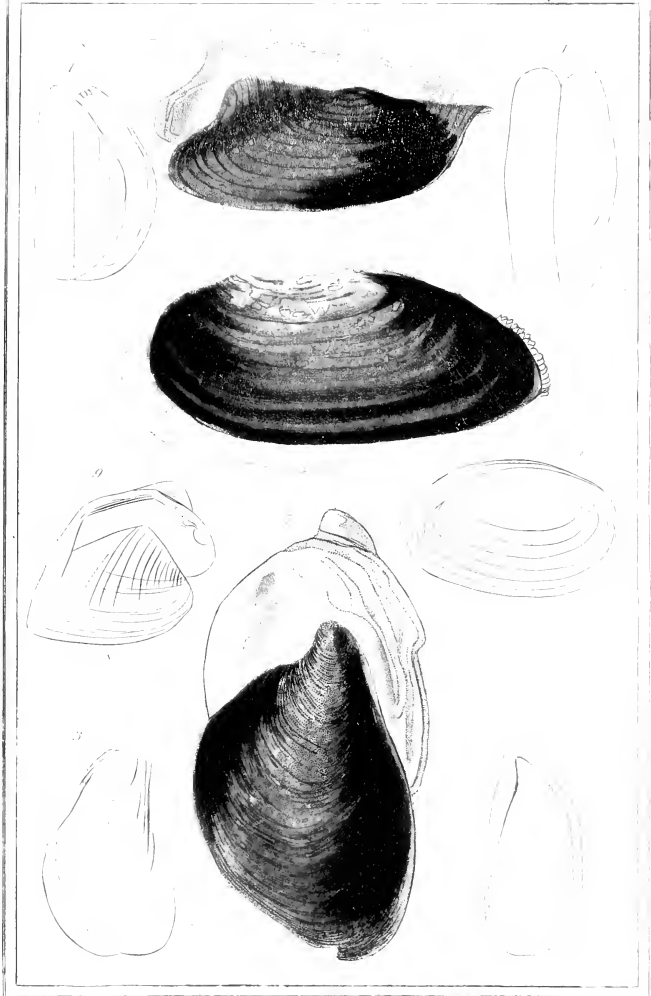




1 *Perna nobilis* Lin 2 *Arca Noe* Chem 3 *Arca barbata* 4 *Arca tortuosa* Chem  
5 *Arca muricata* Des 6 *Arca mytiloidea* Bl

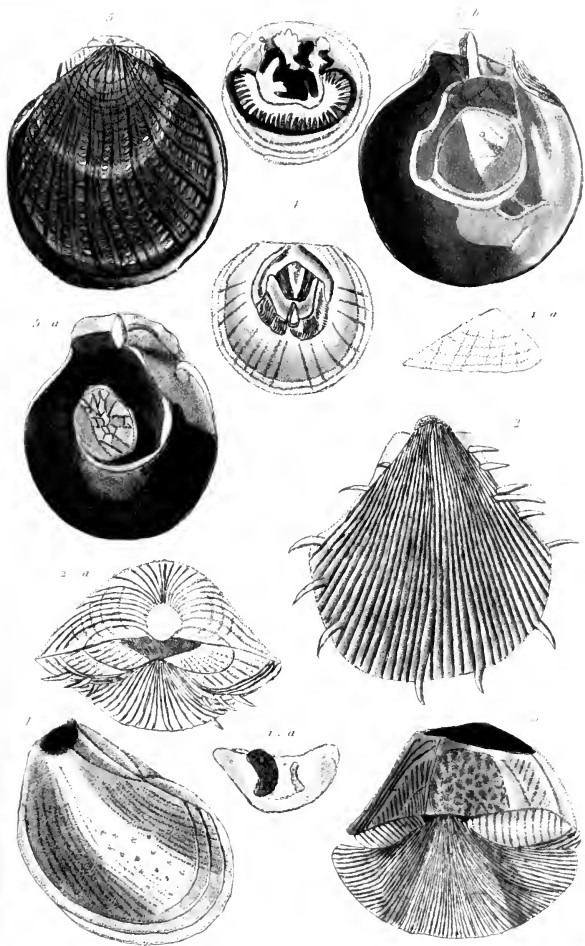




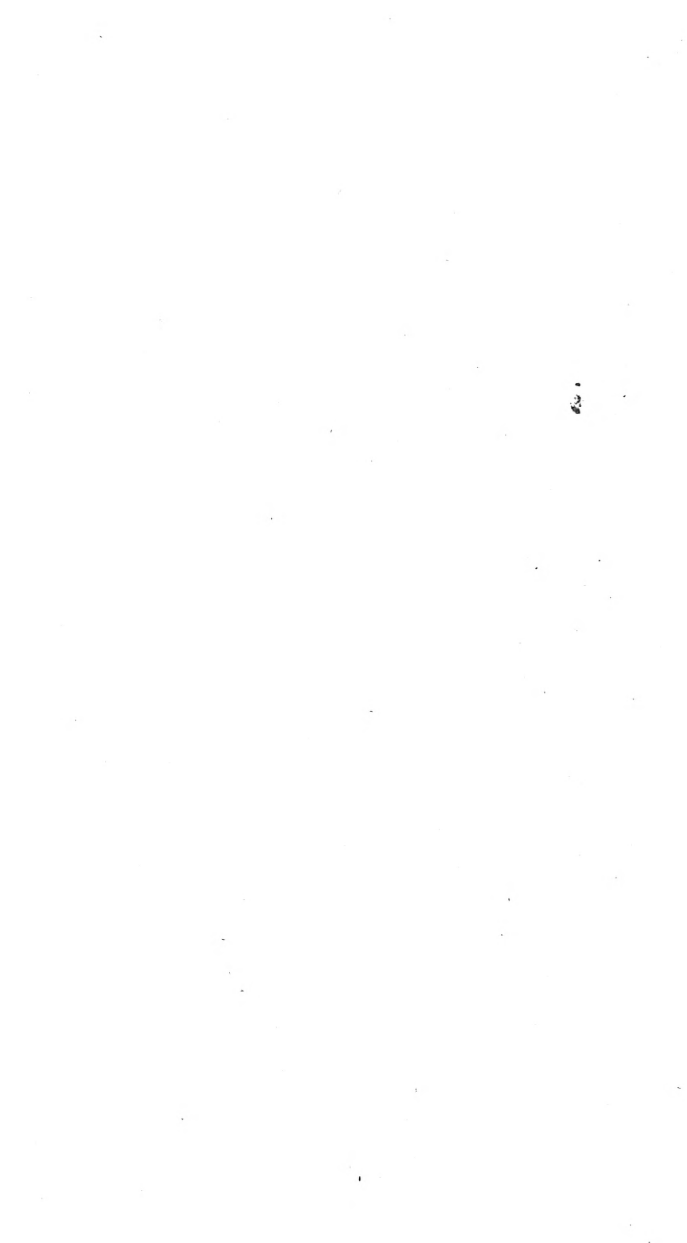


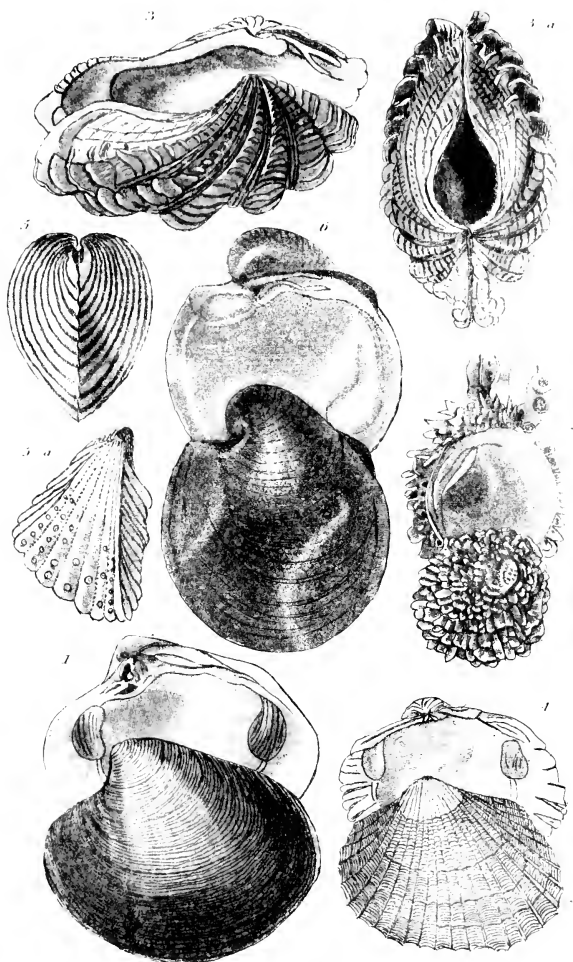
1. *Mytilus edulis* Linn. 2. *Mytilus baccatus* L. 3. *Modiolus pipunculoides* Bl. 4. *Lithodomus lithophilus* Linn. 5. *Anodonta cygnea* Linn. 6. *Pitar pictorum* L. 7. *Pitar caerulea* Linn. 8. *Hyria arcularia* Linn. 9. *Castalia ambigua* Linn.





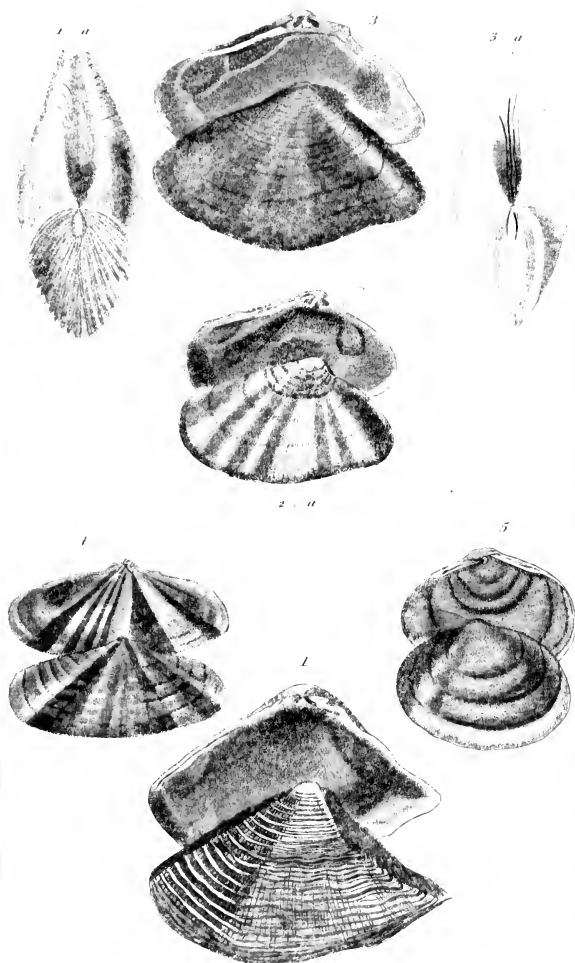
1 *Dinorchia striata* 2 *Platystrophia spinosa* Bl 3 *Podopsis truncata* 4 *Uchloa* (Bl) 5 *Minutes Gortesi* Bl





1 *Cyprina islandica* Linn. 2 *Chama gryphoides* Linn. 3 *Chama piquet* Linn. 4 *Cardium edule* L.  
5 *Cardium hemicardium* Linn. 6 *Isocardia* Linn.



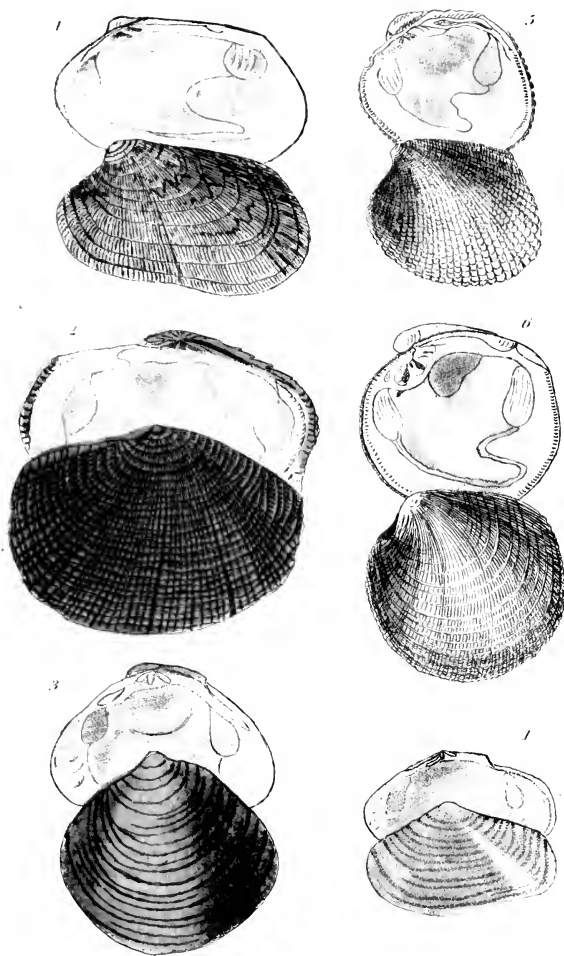


1. *Donax scutum* Bl 2. *Donax caudatus* Bl 3. *Donax brazilensis* Bl

4. *Tellina rubata* Bl 5. *Tellina cornuta* Lin.

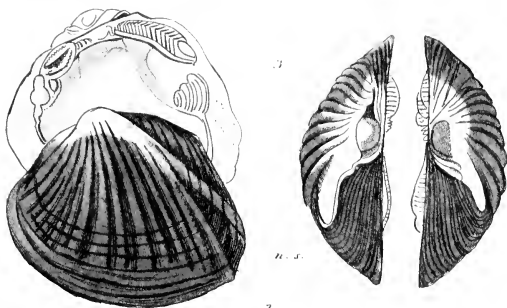




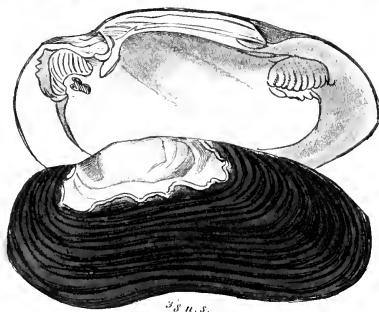


1. *Tellina tinnereusis* Lam 2. *Corbis fimbriata* Lam 3. *Cyrena ceylanica* Lam 4. *Venus decussata* Lam 5. *Venus corbis* Lam 6. *Venus puci perat* Lam



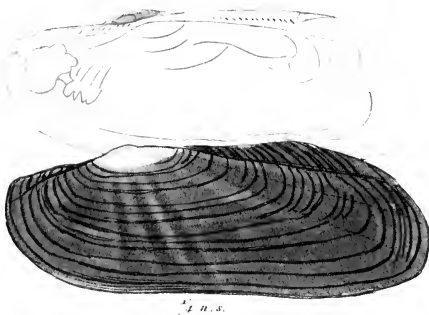


2



*Unio sinuata*

1



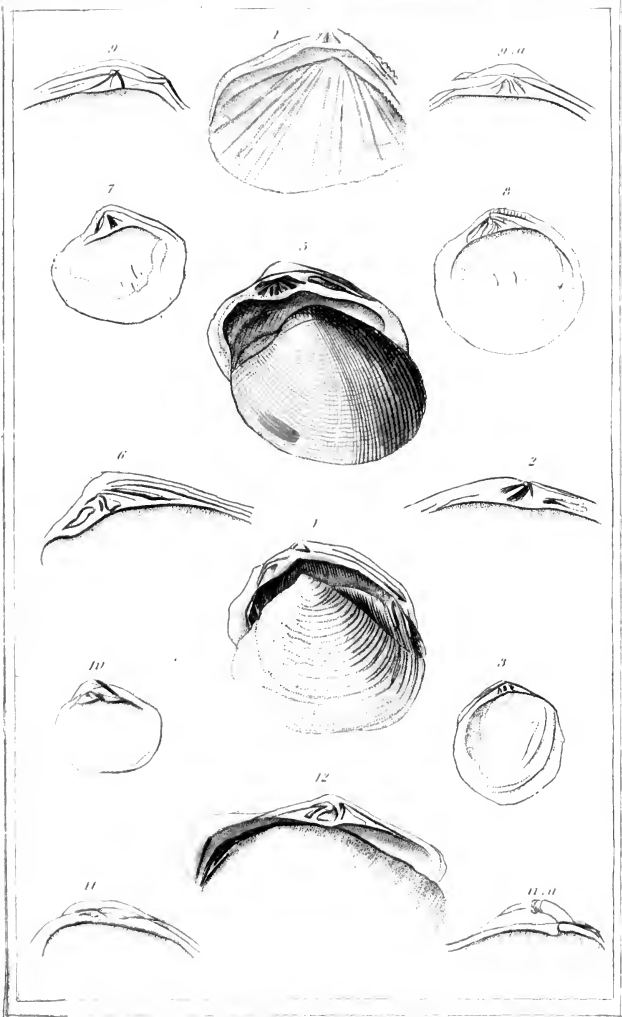
*Anadonta dipsas*

1. *Anadonta dipsas*. Lam. 2. *Unio sinuata*. Lam.

3. *Castalia ambigua*. Lam. see also Pl 34

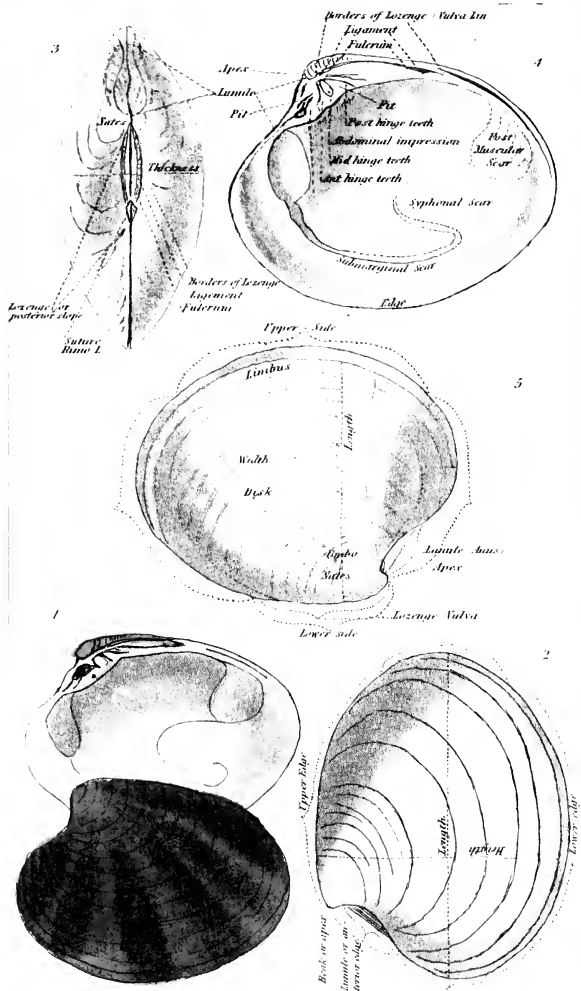
London. G. Henderson. 2. Old Bailey.





1 *Tellina lingua felis* Lam. 2 Joint of the Shell of the *Corbis fimbriata* Lam. 3 *Loripes hiemalis* Lam.  
 4 *Lucina pinnatensis* Lam. 5 *Venus* 6 Joint of the Shell of the *Venus chione* Lam. 7 *Venus*  
*darmensis* Lam. 8 *Venus cretata* Lam. 9 Joint of the Shell of the *Caprea brasiliensis* Lam. 10  
*Pectuncula lucinoides* Lam. 11 Joint of the Shell of the *Corbula australis* Lam. 12 *Mytilus brasiliensis* Lam.

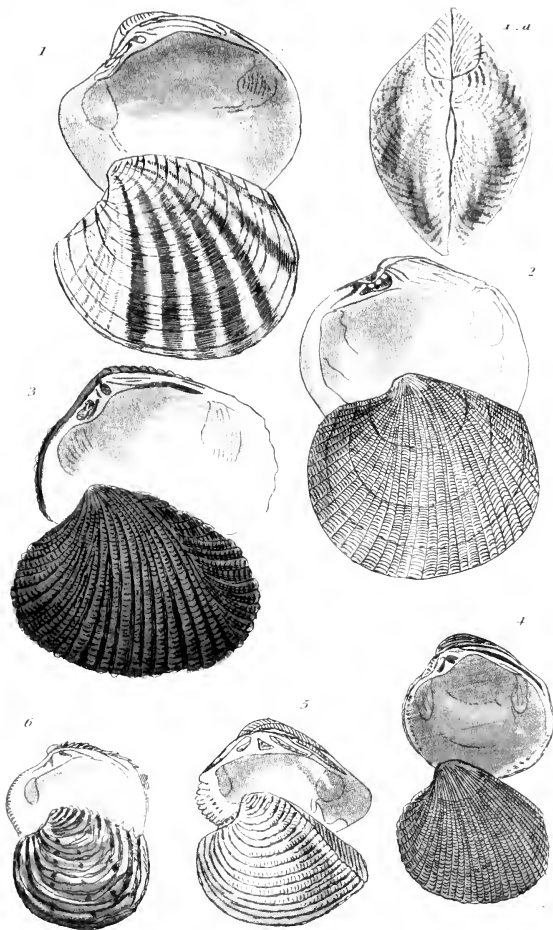




1 Venus chione, Lin 2 3 4 5 various positions of the Shell of the Venus chione

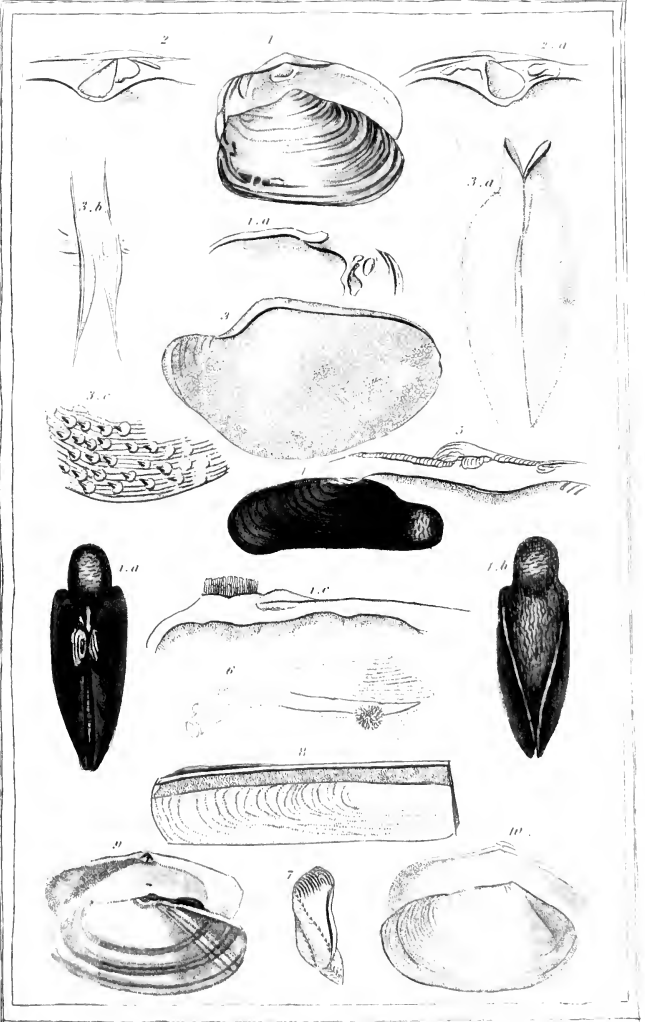






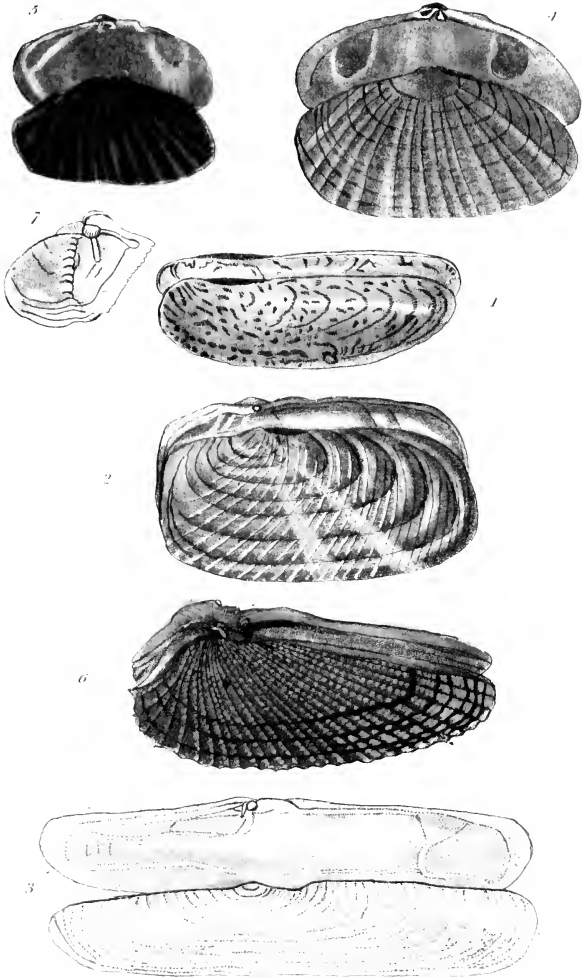
1 *Venus lutea* Lam. 2 *Venus tipiana* Lam. 3 *Venus pectinata* Lam. 4 *Venus granulata* Lam.  
5. *Venus Reclusa* Lam. 6 *Venus castus* Chem





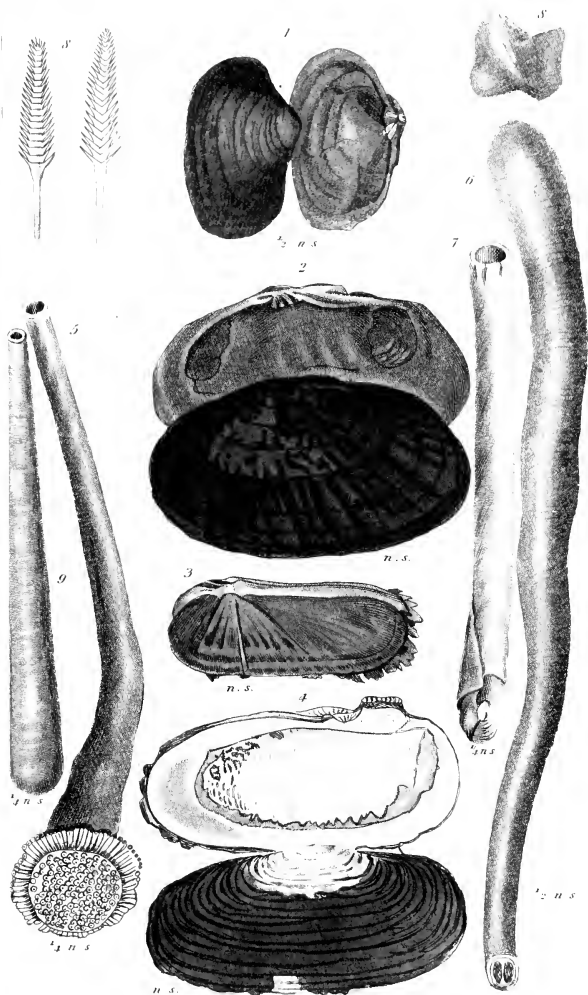
1. *Mya truncatella*, Lam. 2. *Lutraria elliptica*, Lam. 3. *Anatina hispidula*. 4. *Glycerius schizot* L. taken from an unpublished drawing by Mons. Audouin. 5. Joint of the Shell of the *Panopaea aldrichian* di. Lam. 6. *Byssaminia phaladix*, Mull. 7. *Uratella arectica*, Fabr. Bos. 8. *Solen vagina*, Lam. 9. *Sanguinolitaria livida*, Lam. 10. *Psammathen candida*, Lam.





1. *Solen entellus* Chem. 2. *Solen strigilatus* Chem. 3. *Solen legumen* Chem. 4. *Psammobia virgata* Lam. 5. *Psammotheca violacea* Lam. 6. *Pholas costata* L. 7. *Pholas crispata* L.

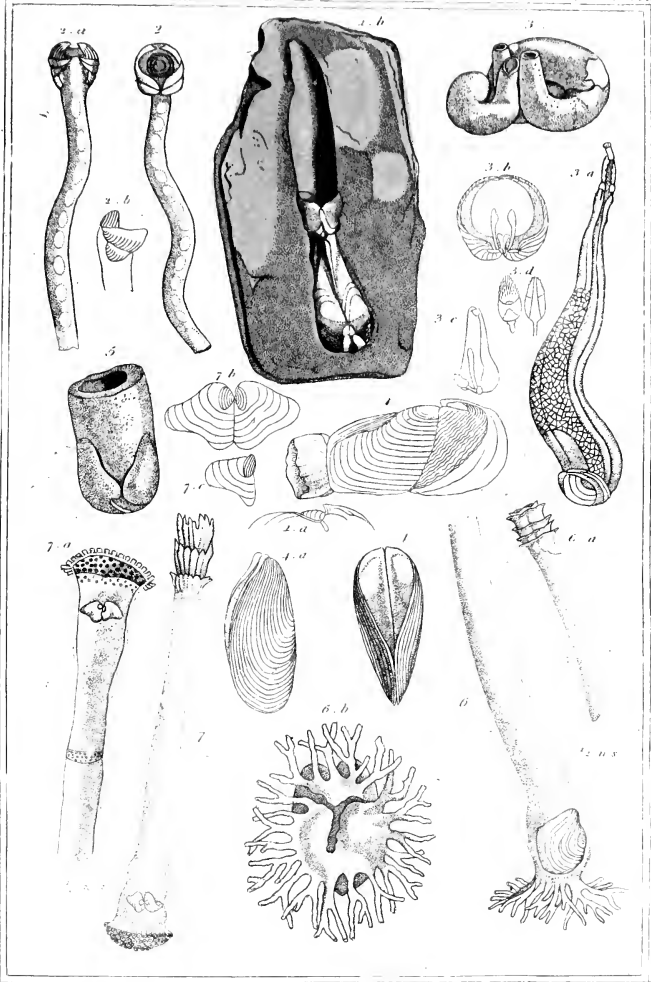




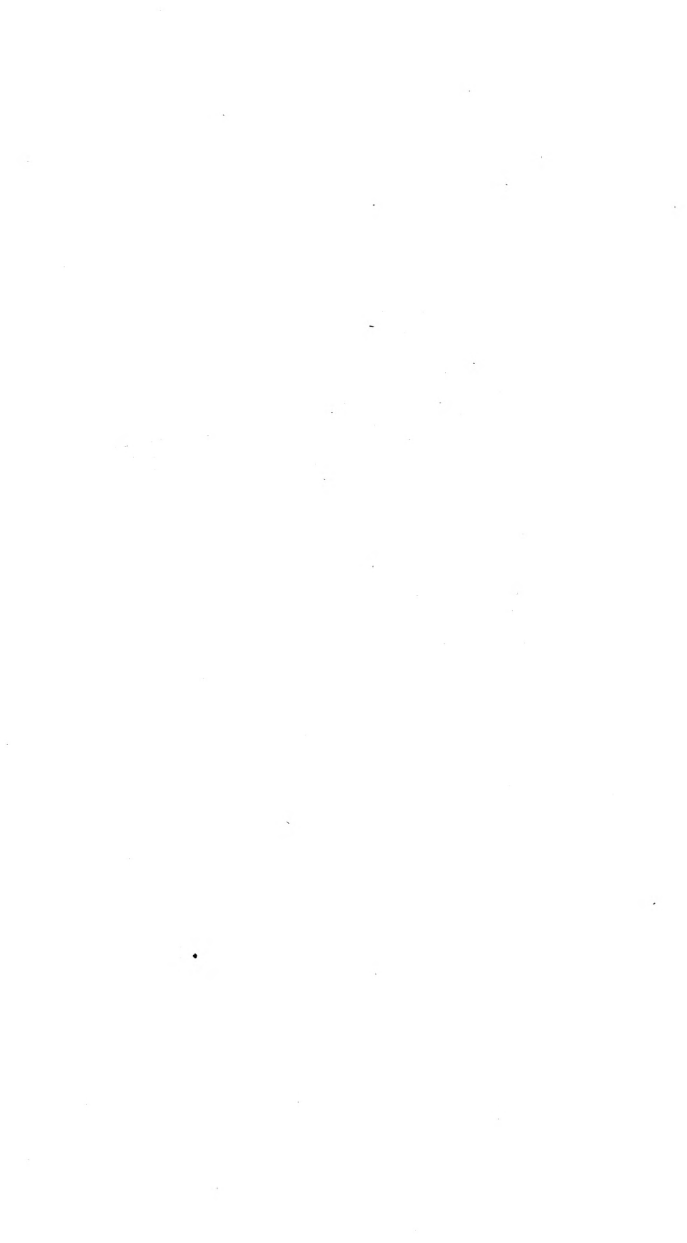
1. *Sanguinolaria rugosa*. 2. *Sanguinolaria occidentalis*, Lam. 3. *Solenomya australis*, Lam. 4. *Glycymeris incrassata*, Chemn. or Lam. 5. *Aspergillum javanum*, Chemn. 6. *Fistularia cernuformis*, Lam. 7. *Clavagella tibialis*, Lam. 8. *Teredo palmulatus*. 9. *Gastrochaena clava*

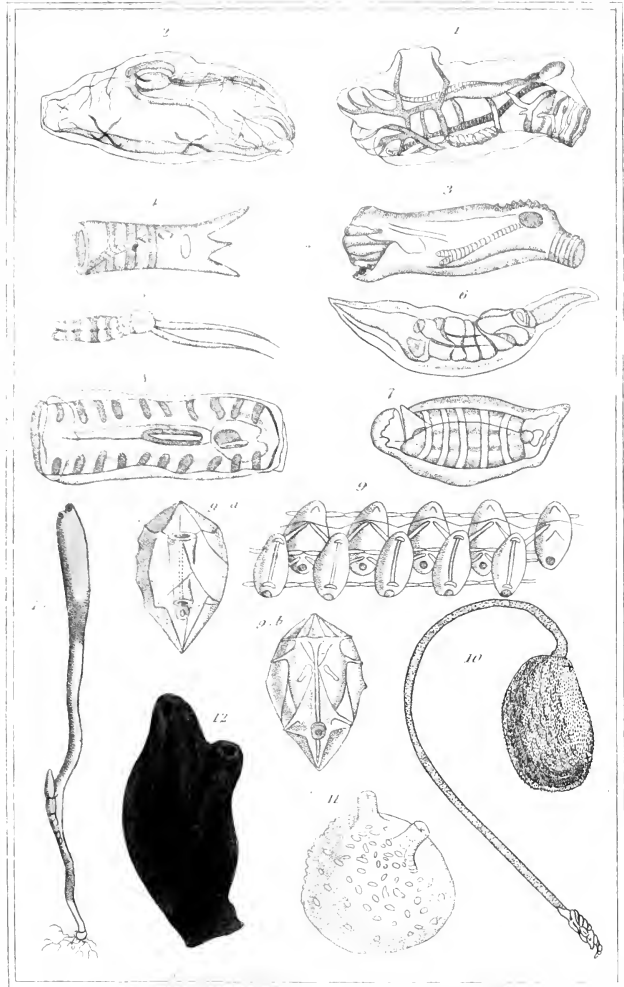






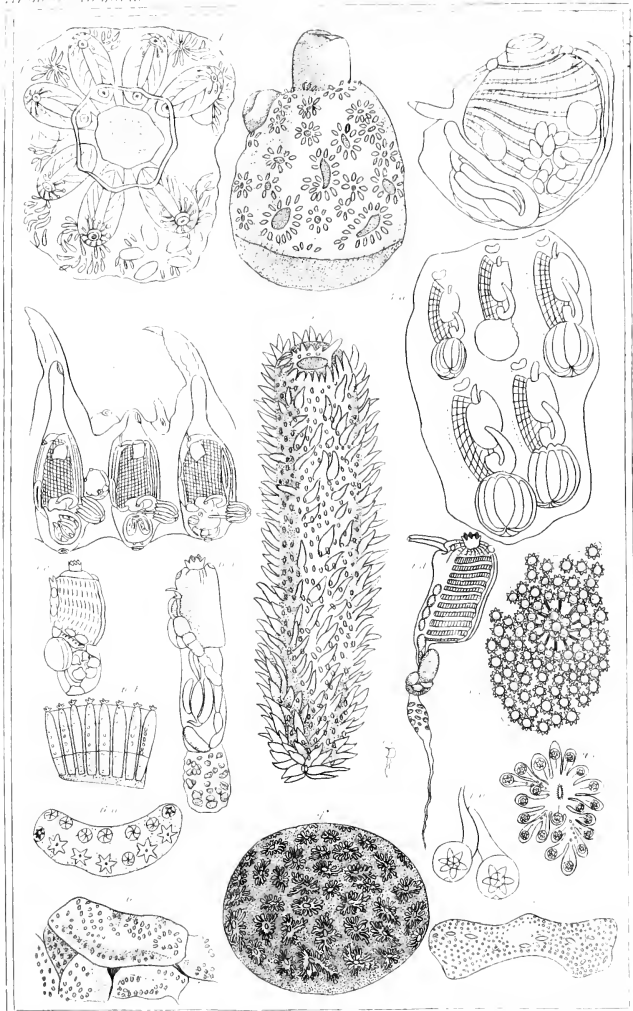
1. *Pholas stricta* Lam. 2. *Teredo navalis* L. 3. *Fistularia exposita* Lam. 4. *Gastrochaena cuneiformis* Lam. 5. *Teredina personata* Lam. 6. *Clavagella coronata* Bach. 7. *Aspergillum vaginiferum* Lam. *Savign.*





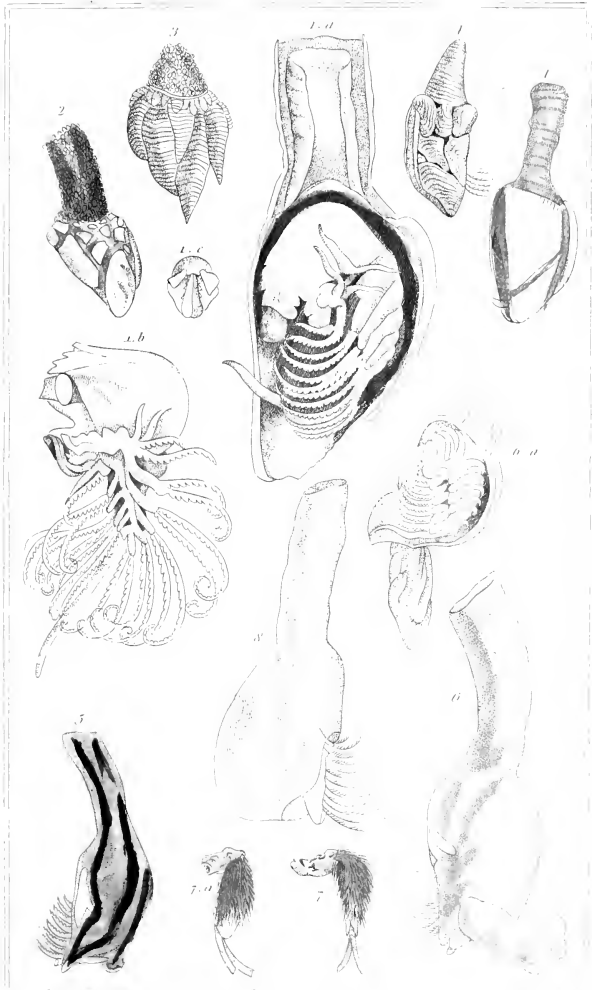
1. *Thalia cristata* (Lamour.) 2. *Salpa aculeata* (Lamour.) 3. *Salpa infundibuliformis* (Lamour.) 4. *Salpa maculata* (Lamour.) 5. *Salpa longicauda* (Quoy & Gaimard) 6. *Salpa fasciolaris* (Lamour.) 7. *Salpa montana* (Lamour.) 8. *Salpa slendera* (Lamour.) 9. *Salpa pyramidalis* (Lamour.) 10. *Salpa ovifera* (Lamour.) 11. *Salpa pyramidalis* (Lamour.) 12. *Thalassia nigra* (Lamour.) 13. *Clathro borealis* (Lamour.)



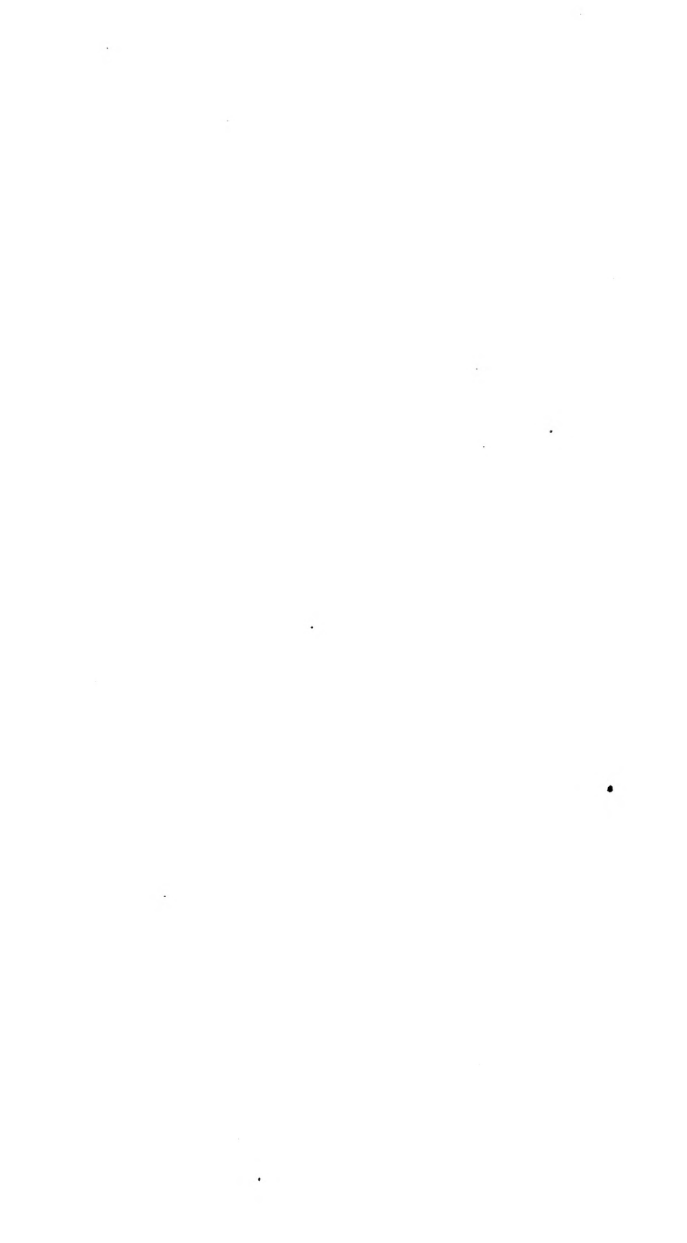


1 *Botryllus polyedrus*, Say. 2 *Pyrosoma rubrum*, Quoy et Gaim. 3 *Detritus* of the *Pyrosoma* group. 4 *Pyrosoma* group. 5 *Pyrosoma* group. 6 *Pyrosoma* group. 7 *Pyrosoma* group. 8 *Pyrosoma* group. 9 *Pyrosoma* group. 10 *Pyrosoma* group. 11 *Pyrosoma* group.

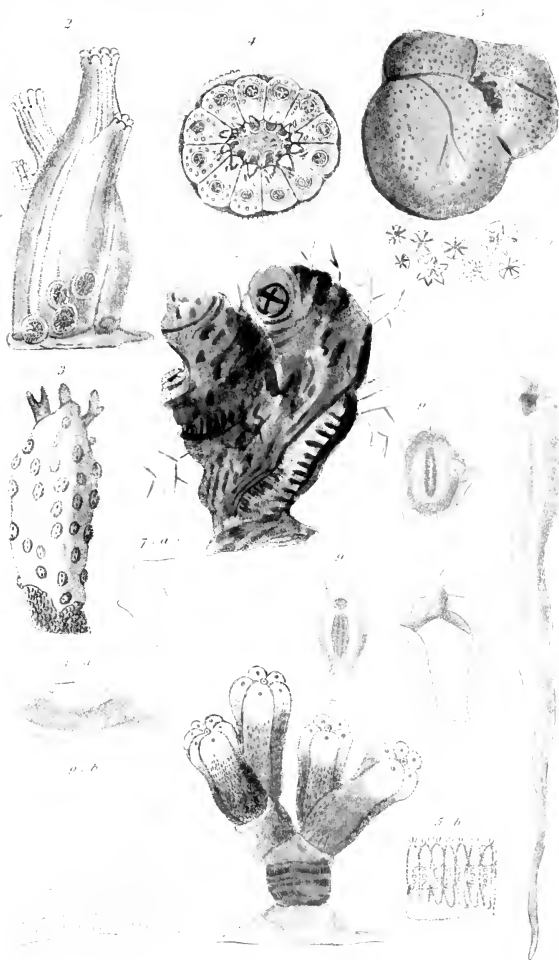




1. *Anatifa lrvix*, Lam. 2. *Pollucipes cornucopia*, Lam. 3. *Pollucipes mitella*, Lam. 4. *Pollucipes scalpellum*, Lam. 5. *Cineras vittata*, Leach. 6. *Ofion Cuvieri*, Leach. 7. *Tetrale smis hirsutus*, Gw. 8. *Triton alepis*, Rang. *fasciculatus*, Lessen

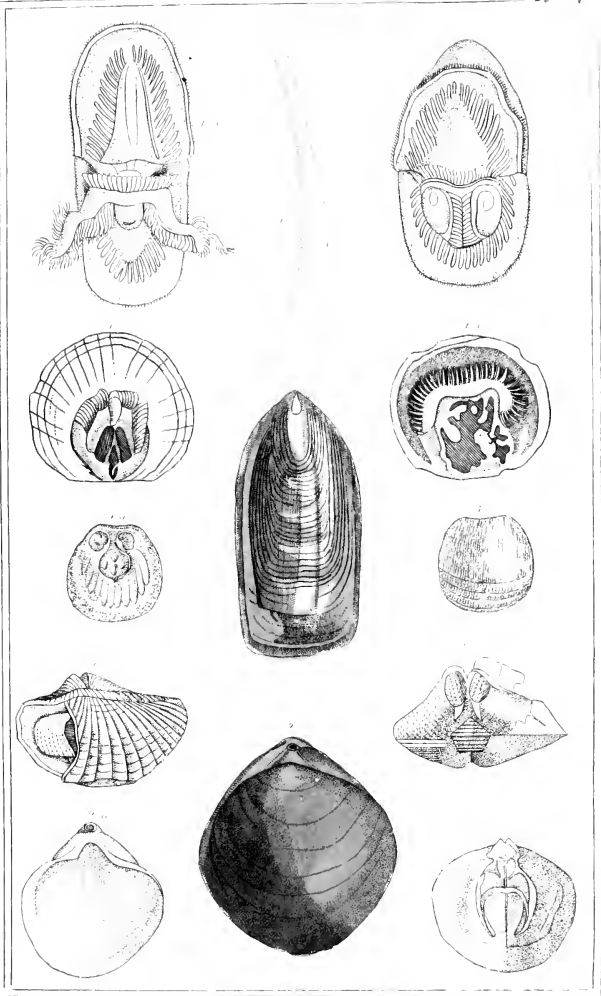






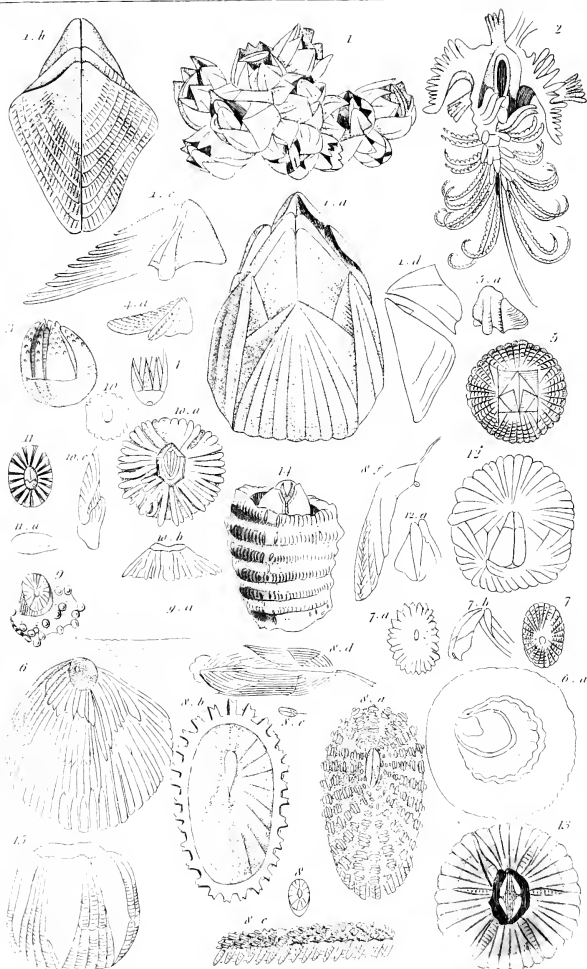
1. *Ascidia microstoma*. 2. *Ascidia microstoma*. 3. *Distoma variegatum*. 4. *Botrylla stellatus* Desm. 5. *Senonchium fucus* Ellis. 6. *Senonchium fucus* Ellis. 7. *Salpa polycarpa* (Pallas) Gray. 8. *Salpa dendroica*. 9. *Salpa hibernica* (Gray) Gray.





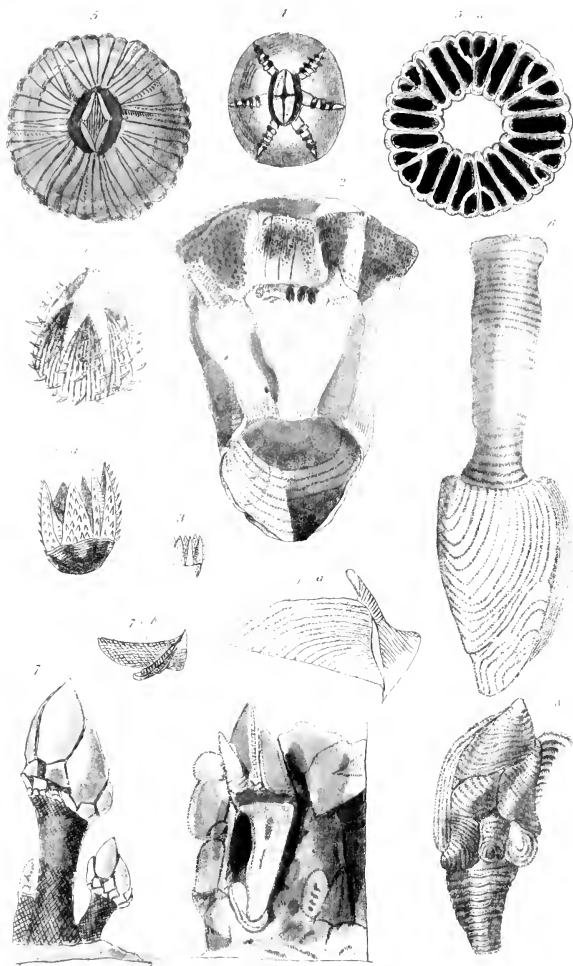
1 *Lingula anatina*, Lin. 2 *Percebatula Canaliculata*, L. 3 *Spurda trigemula*, Say. 4 *Orbicula ferrugata*, Bl. 5 *Cerata perversa*, L.





1 *Balanus crenatus*, Lam. 2. Animal of the *Balanus crenatus*, Lam. 3. *Acasta spinosula*, Bush. 4. *Acasta Montagu*, Lam. 5. *Conia radiata*, Bl. 6. *Asemus peregrinus*, Gm. 7. *Pyrgomys cancellata*, Lam. 8. The same from a drawing by M. Savigny. 9. *Creusia spinosula*, Lam. 10. *Chthamchus stellatus*, Pch. 11. The same from a drawing by Blainville. 12. *Ochthosia stromboli*, Ranzani. 13. *Coronula balanus*, Lam. 14. *Tubicinella balanus*, Lam. 15. *Diadema* (*Creusia*), *Diadema*, Lam.



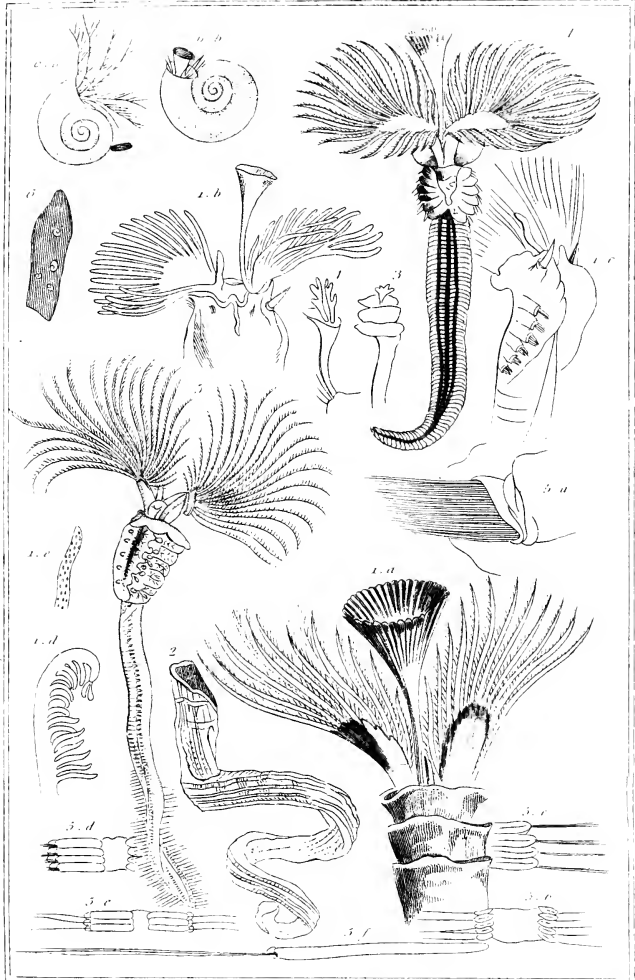


1. *Coronula*, 2. *Coronula*, 3. *Coronula*, 4. *Coronula*, 5. *Coronula*, 6. *Coronula*, 7. *Coronula*, 8. *Coronula*, 9. *Coronula*, 10. *Coronula*, 11. *Coronula*.

*Coronula*  
PLATE 11

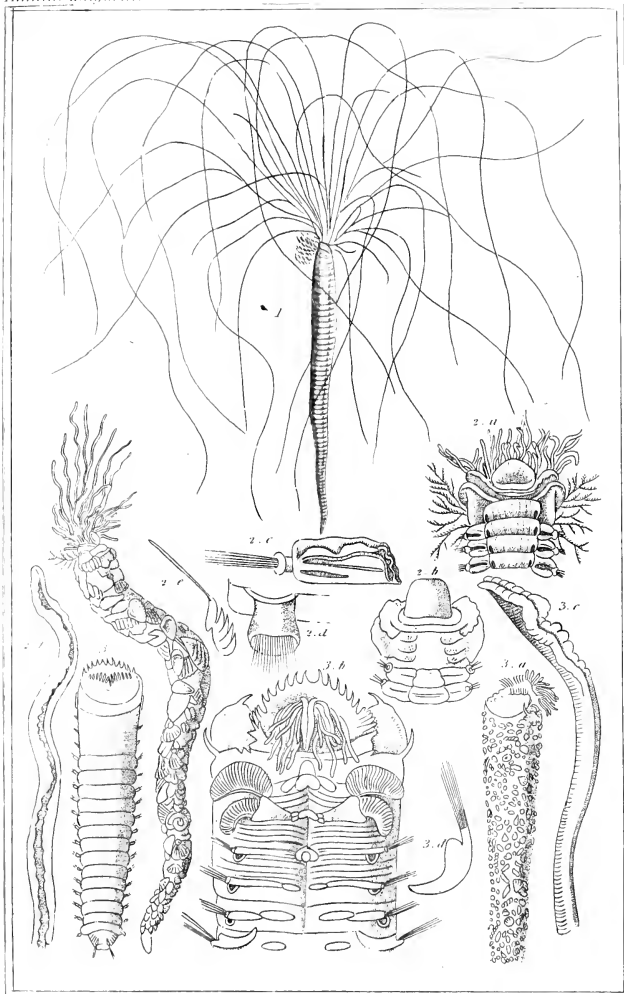






1 *Serpula contortuplicata* var. 2 *Serpula costalis* Lam. 3 The Operculum of the *Serpula delatata* var. *alaba*. 4 The Operculum of the *Serpula lacertus* var. *alaba*. 5 *Sabella postula* var. 6 *Spirorbis nautiletes* Lam.

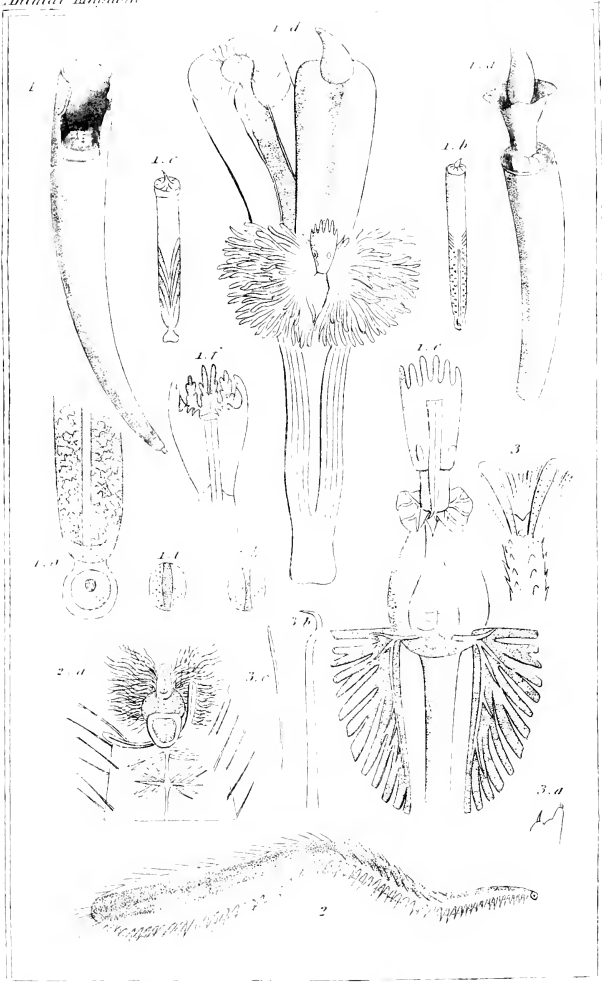




1 *Terebella variabilis*, Rosso. 2 *Terebella medusa*, Sav.

3 *Amphitrite aegyptia*, Lin. Sav.

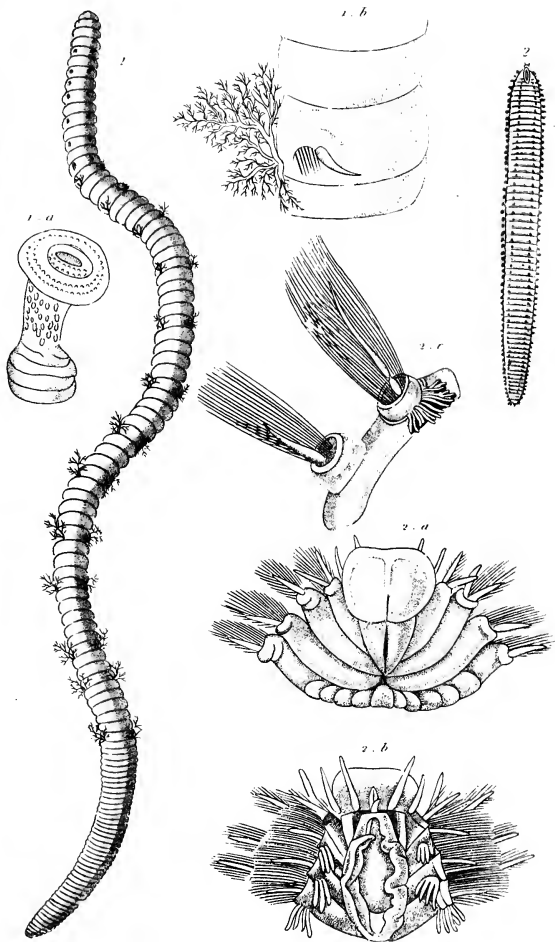




1 *Dentalium entels* Em. 2 *Siphostoma diplochaites* Em.

3. Anatomical details of the *Siphostoma uncinata*. Author S. M. Edwards

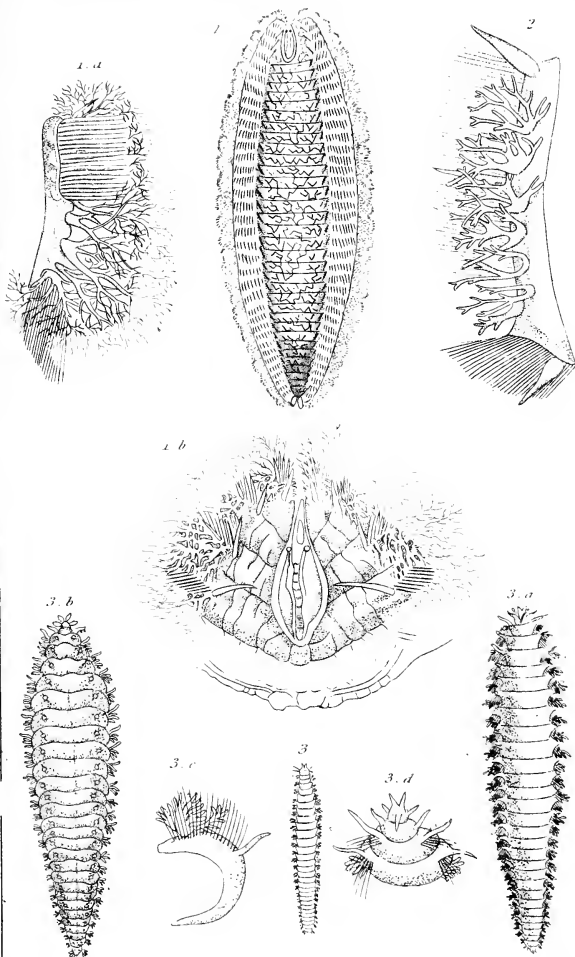




1. *Arenicola piscatorum* Guv. 2. *Ptychone alcyonia* Sav.



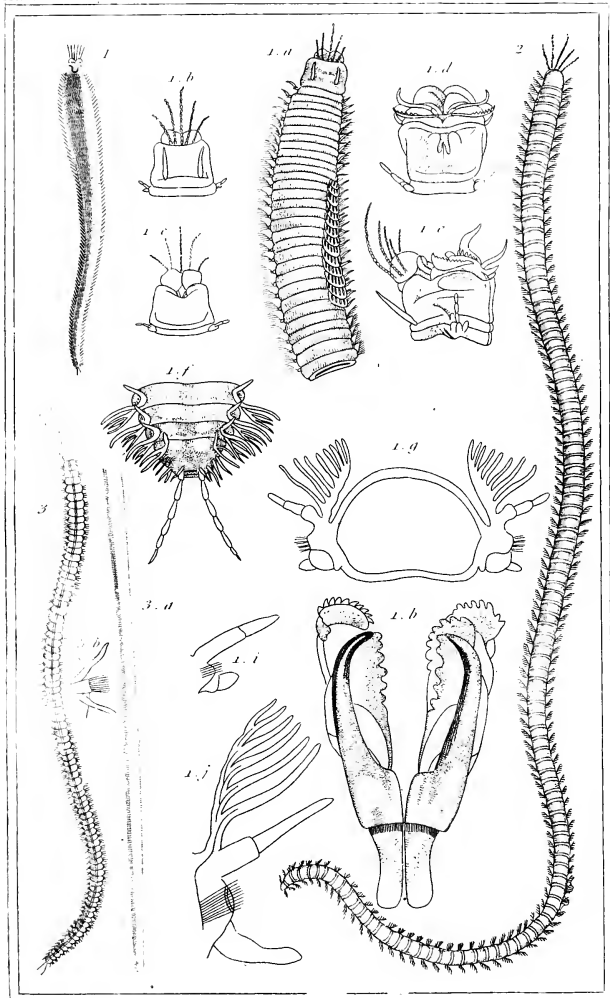




1. *Euphrosine borealis* Say (a) 2. Branchiae of the *Euphrosine nitens* (a)

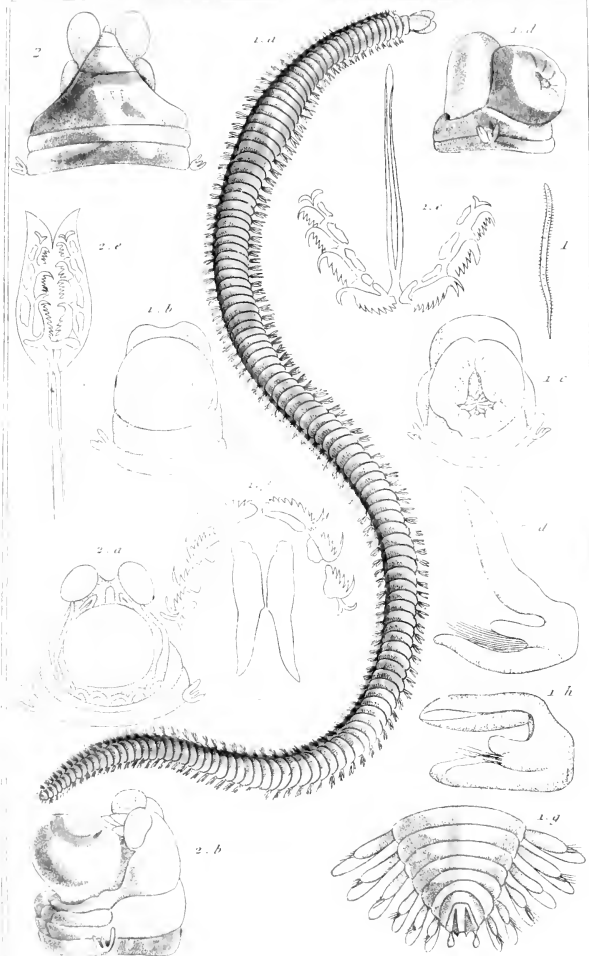
3. *Hipponoe bairdii* Aud. (a)





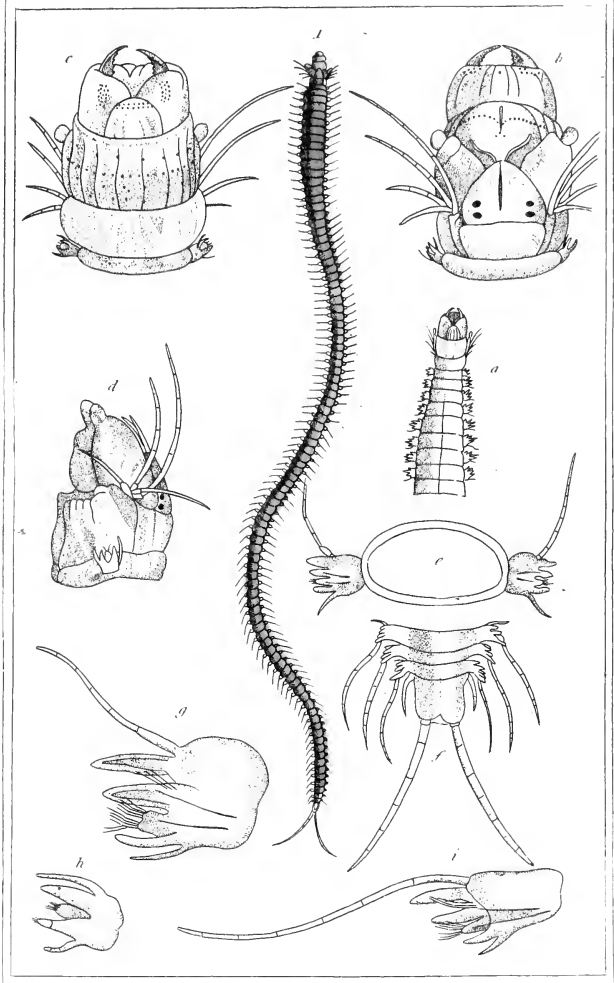
1. *Ennide Leodice Sach antennata*, Savigny. 2. *Ennide sanguinea*, Lamarck. Notes of M. Cuvier.  
3. *Ennide tubicola*, Muller.





1 Oenone 2 Aglaure fulgurata

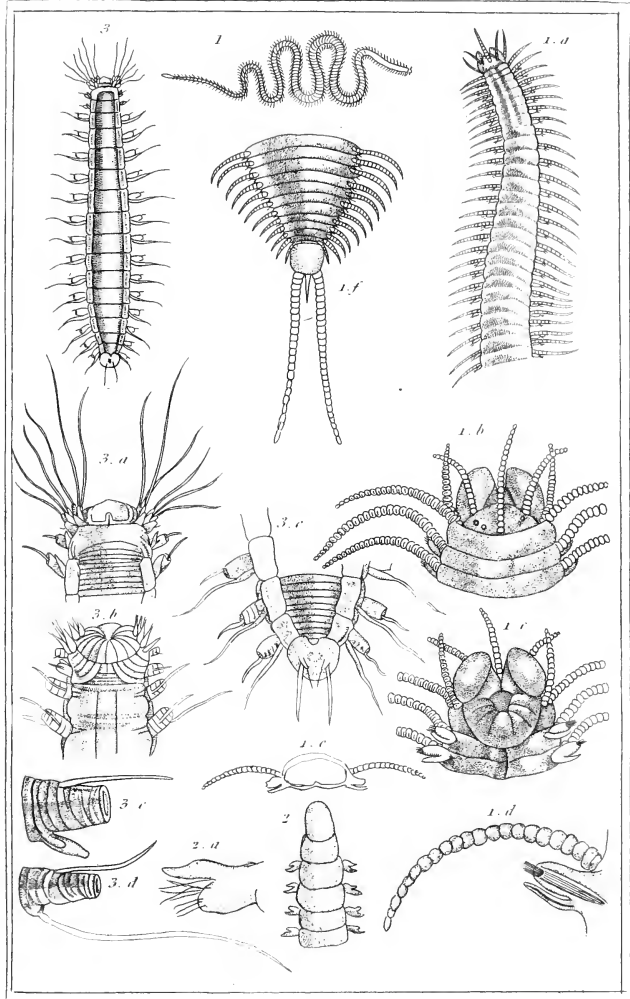




*Nereis nuntia* Savigny.



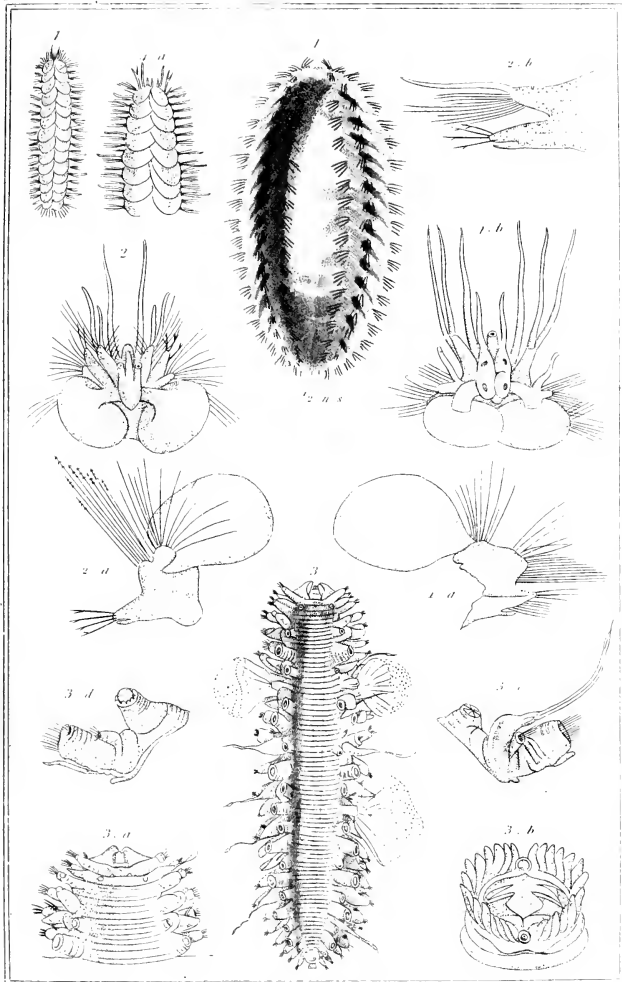




1. *Syllis tentaculata* Savigny 2. *Lombrinera obliqua* Edwards

3. *Hesione splendida* Savigny





1 *Aphrodita aculeata* Baster. 2 Anatomical details of the *Aphrodita* Baster. var.

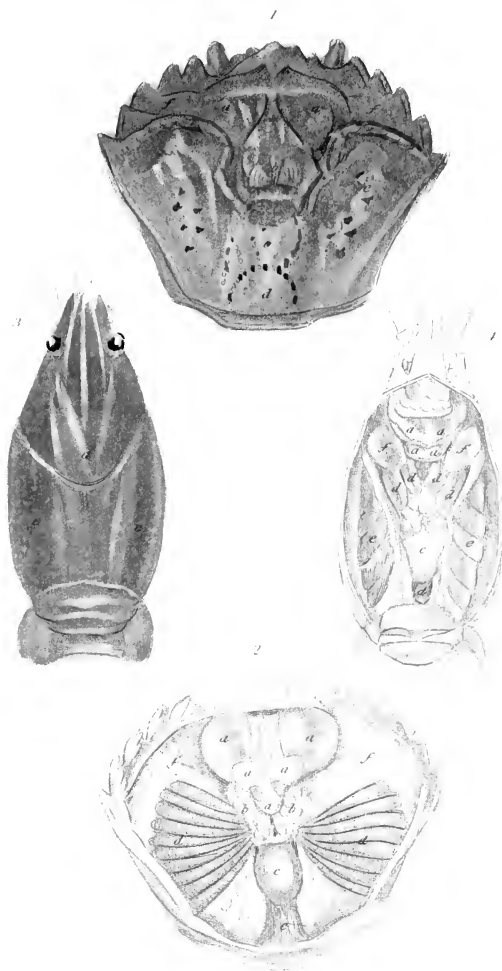
3 *Polynoe impatiens* Sav. 4 *Polynoe* *Leves* Edw.





1 *Clymene amphioxiana* Sw. 2 *Sanguisuga officinalis* Sw. 3 *Sanguisuga medicinalis* Lin.  
4 *Idella melitica* Sw. 5 *Monethella* Herm. *Sanguisuga* Lin.

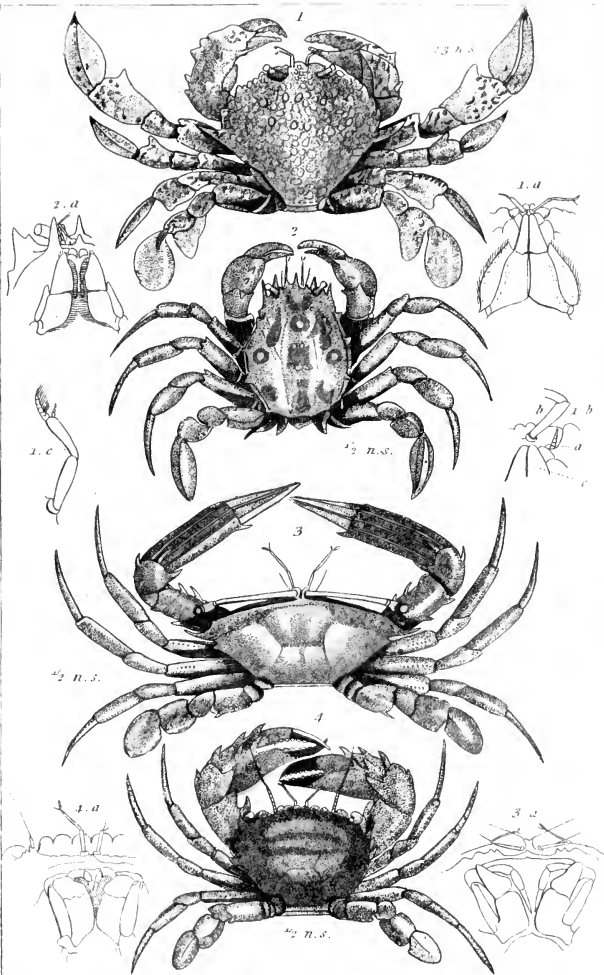




DISPOSITION OF THE VISCERA IN THE DECAPODOUS CRUSTACEA.







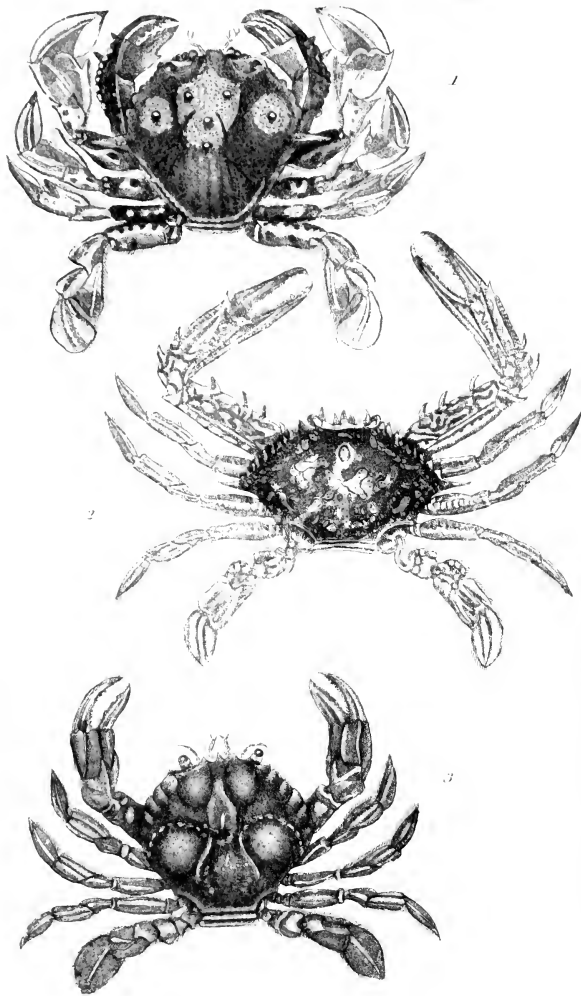
1. *Matuta Bronni* Leach

2. *Oxythia mammillaris* Fabr

3. *Podophthalmus vigil* Latr

4. *Thalamites* Admete Latr.



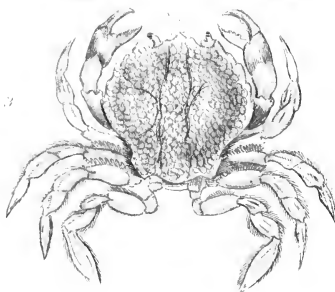
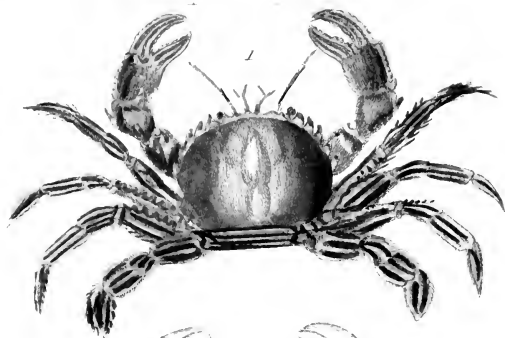


1. *Mutata vector* Edw. 2. *Cancer horstata* Herbst

3. *Polybrus Henslowii* Leach

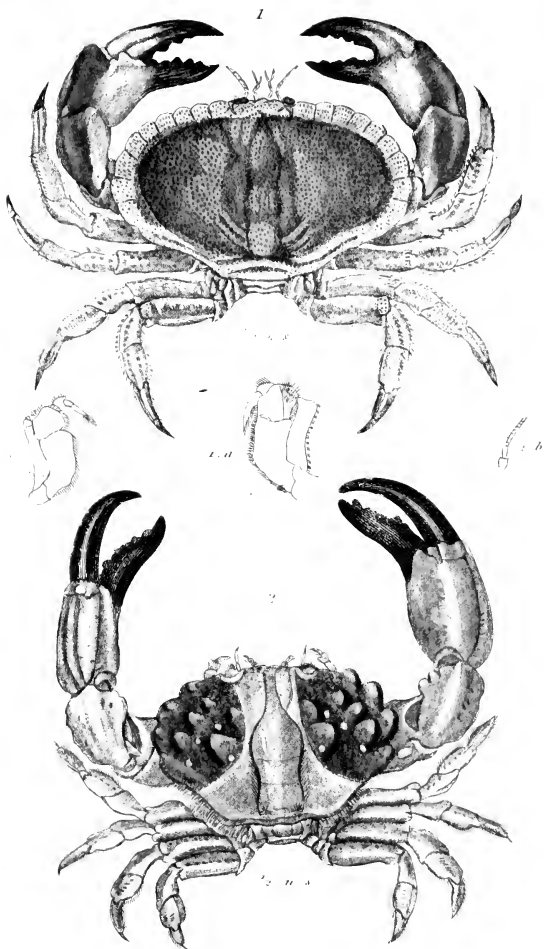
London: G. B. Anderson. 2. Old Bailey





1 *Cancer puber*. 1. male. 2 *Portunus nuttallianus*. Leach  
3 *Portunus variegatus* Leach

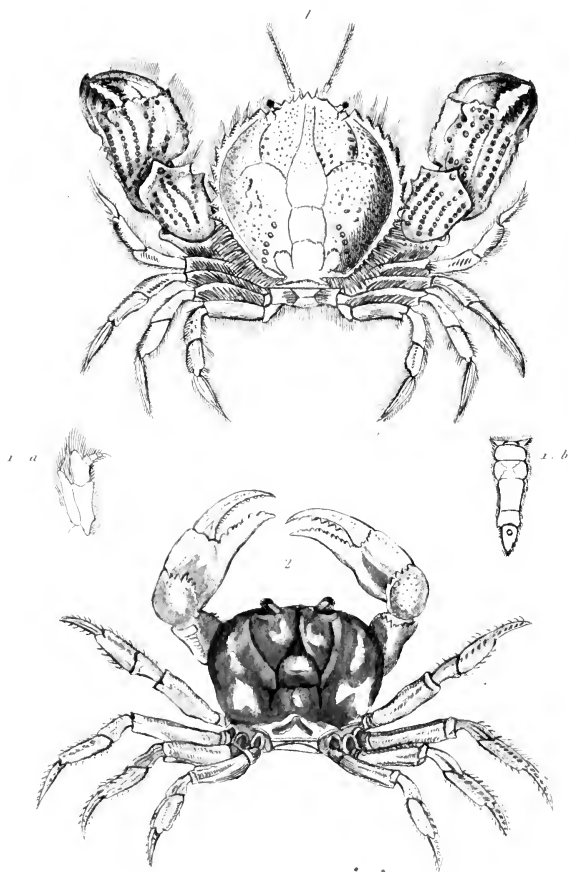




1. *Cancer pagurus* L.      2. *Xantho floridus* L.

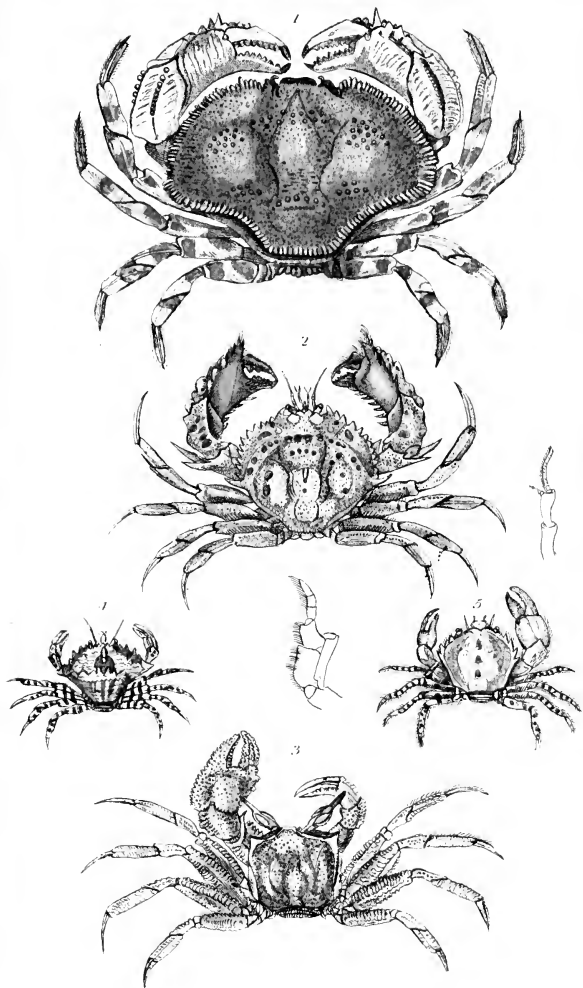




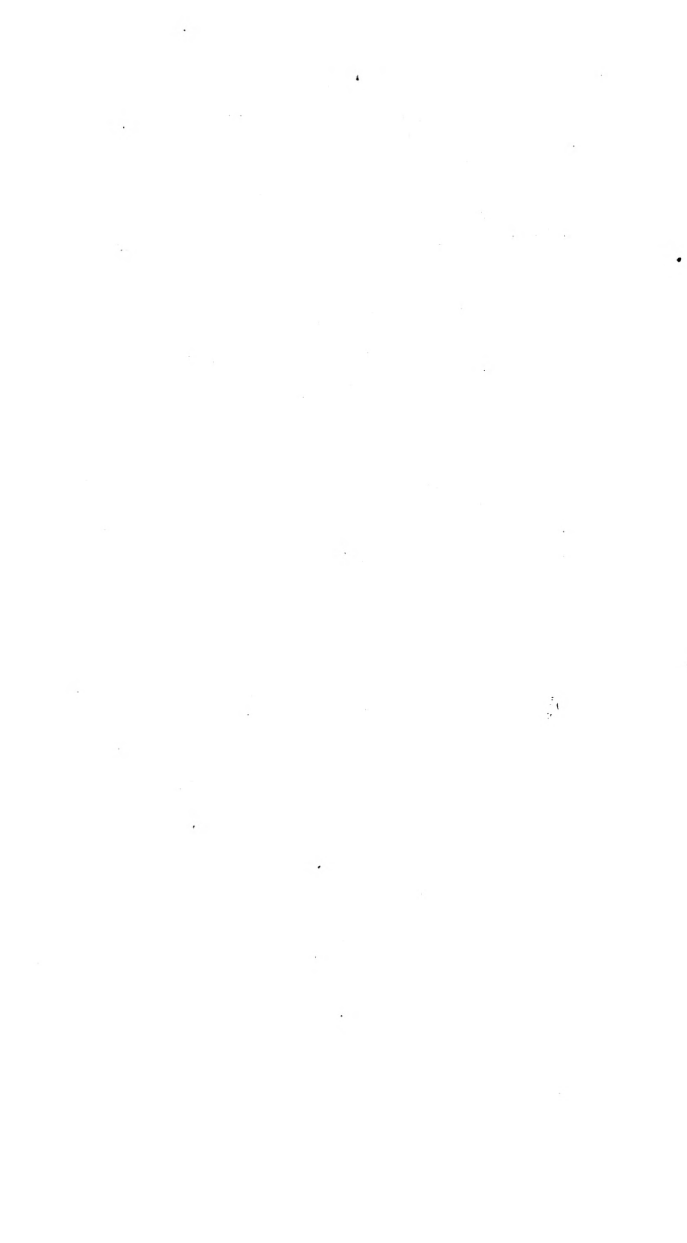


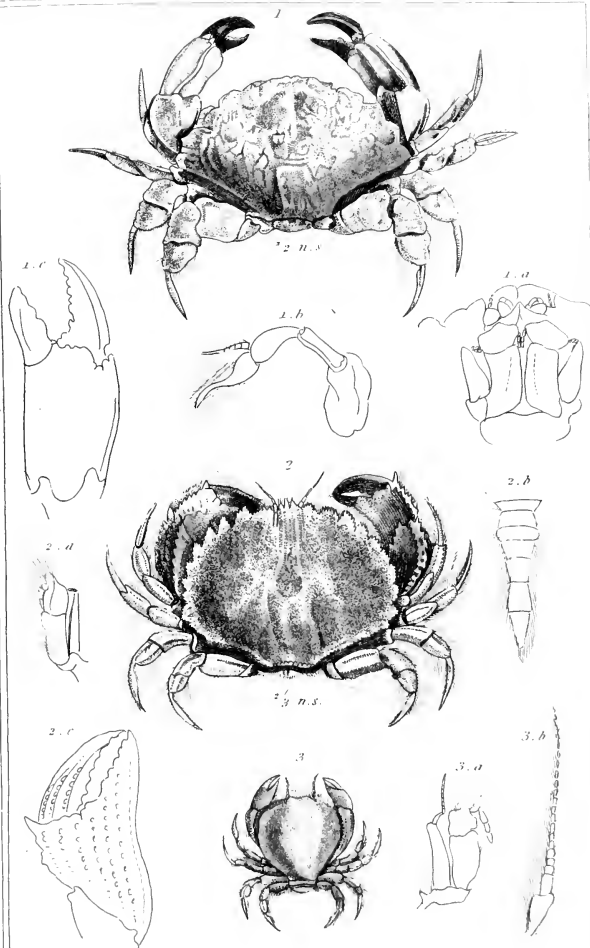
1 *Atelecyclus septendentatus* macleh 2 *Cancer rufescens* L.





1. *Hepatus fasciatus* Latr. 2. *Mursia cristata* Desm. 3. *Ocypode ceratophthalmus* Fab.  
 4. *Pinnula denticulata* Lach. 5. *Pilumnus hirtellus* Lach.

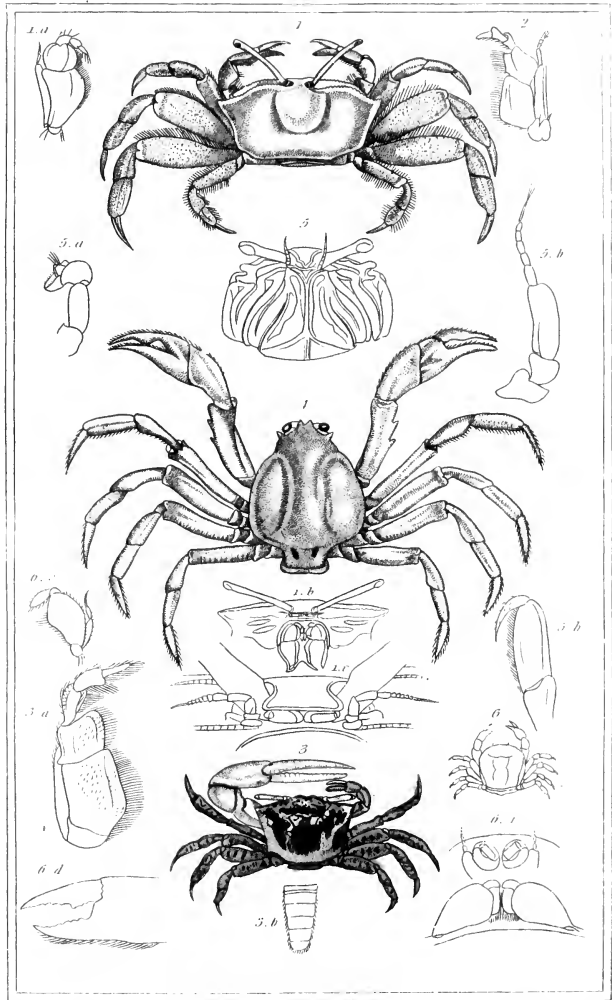




1 *Cancer Rhizophylus* Lth. 2 *Atelecyclus erientatus* Desm.

3 *Thia polita* Lach.

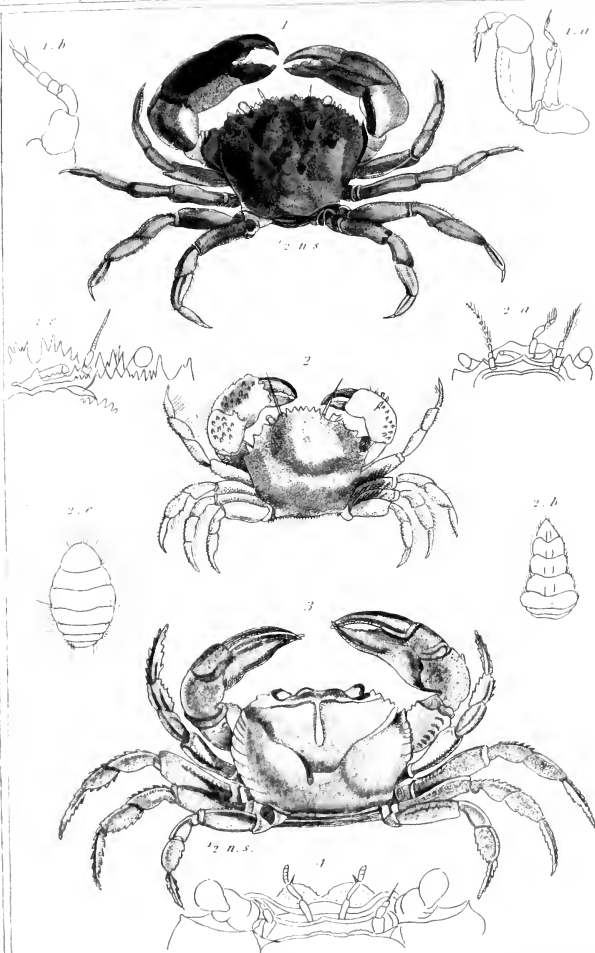




1. *Macrophthalmus parvimanus* Latr. 2. *Gonoplax rhomboides* Latr. 3. *Gelasimus chlorophthalmus* Latr. 4. *Mictyris longicarpus* Latr. 5. Anatomical details of the *Mictyris oculatus*. And 6. *Pinnotheres villosus* Guér.



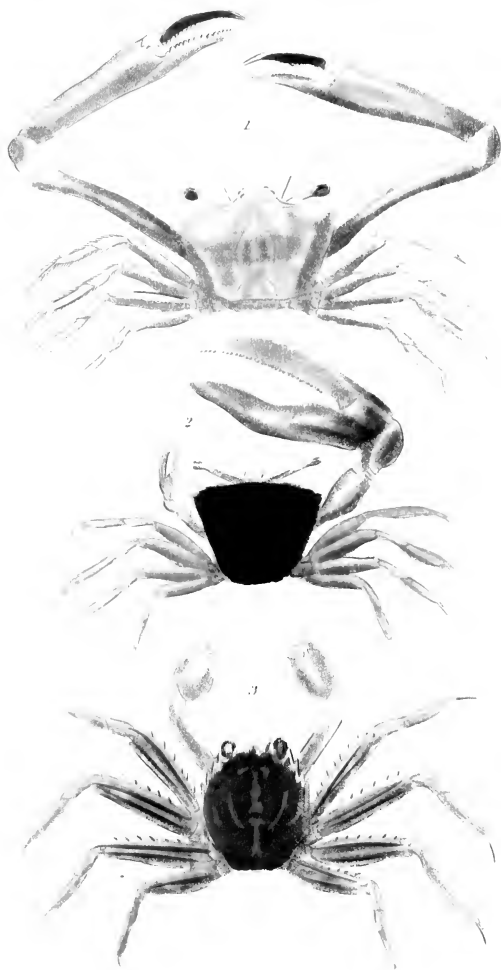




1. *Eriphia laevimana* Latr. 2. *Pilumnus aculeatus* Edw. 3. *Thelphusa indica* Latr.

1. First part of the *Thelphusa fluvialis* Latr.

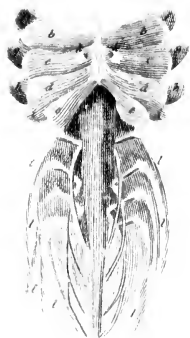
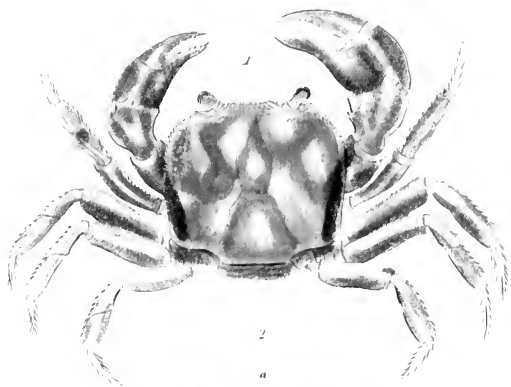




1 *Cancer rhomboides*, Lin. 2 *Gelasimus murinus*, Fb

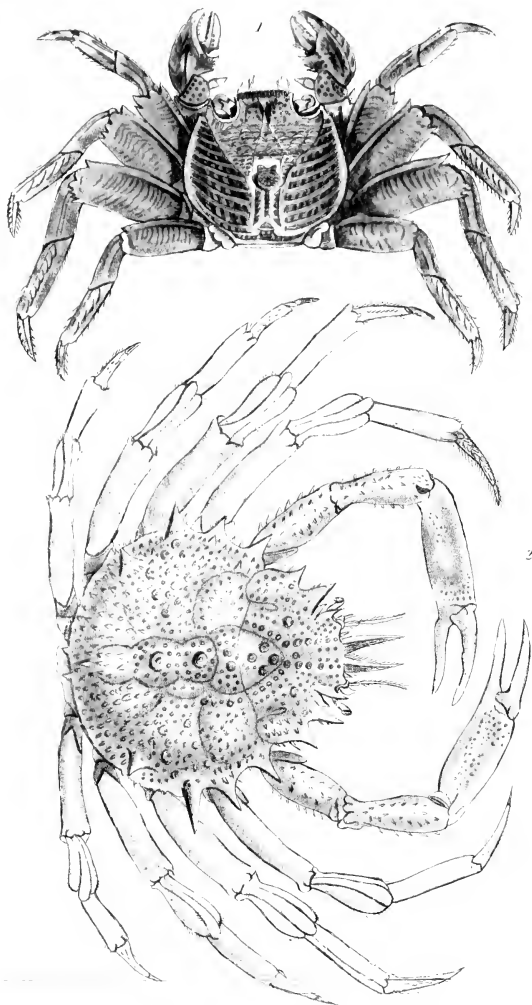
3 *Plagusia claytonia*, Lat





1 *Thelphusa fluviatilis* Latr. with anatomical details

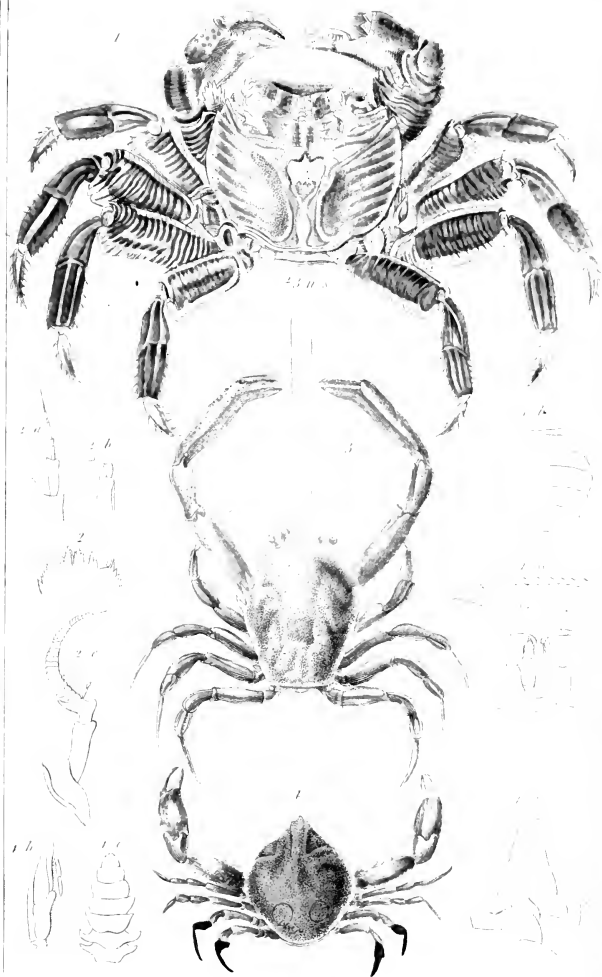




1 *Grapsus pictus* Lam. 2 *Maja squinado* Herbst

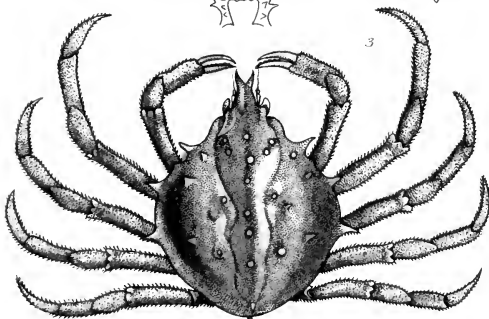
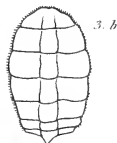
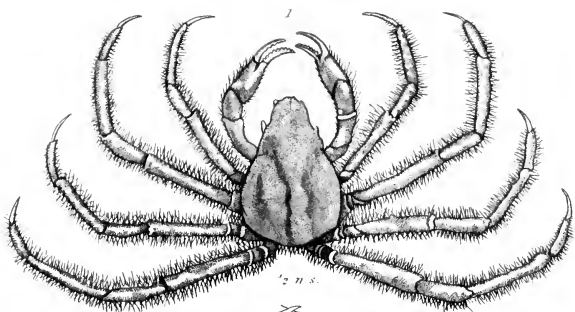






1 *Callinectes variegatus* Latr. The variegated Crab-fish. 2 The anatomical peculiarities of the Crab-fish. 3 *Corystes personatus* Herbst. The Masked crab. 4 *Leucostea minor* Herbst. The crab Leucostea.

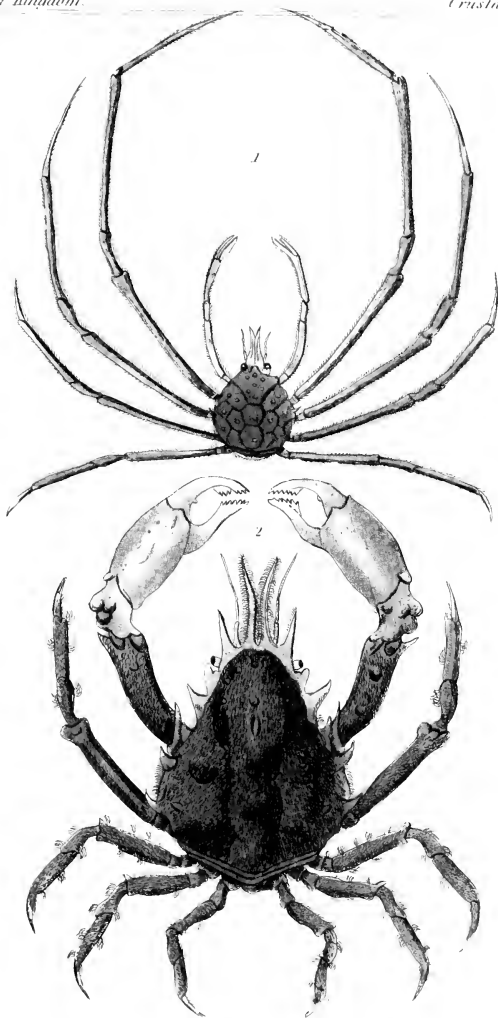




1 *Camposcia retufa* Latr. 2 *Habmus aris* Latr.

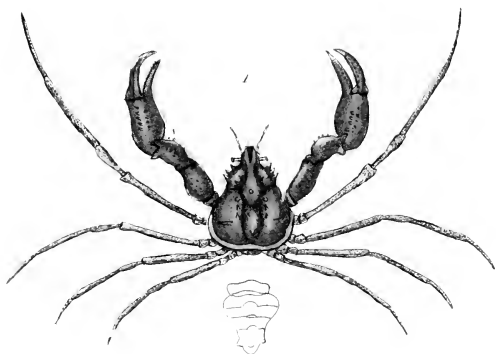
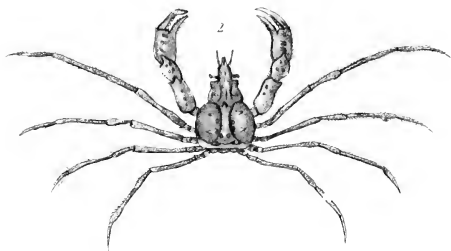
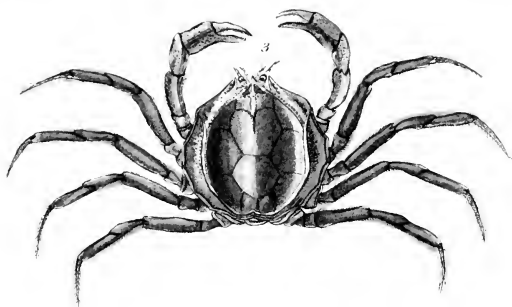
3 *Habmus spinosa* M. Els.





1 *Egæria indica*, Leach. 2 *Pisa tetradon*, Leach.



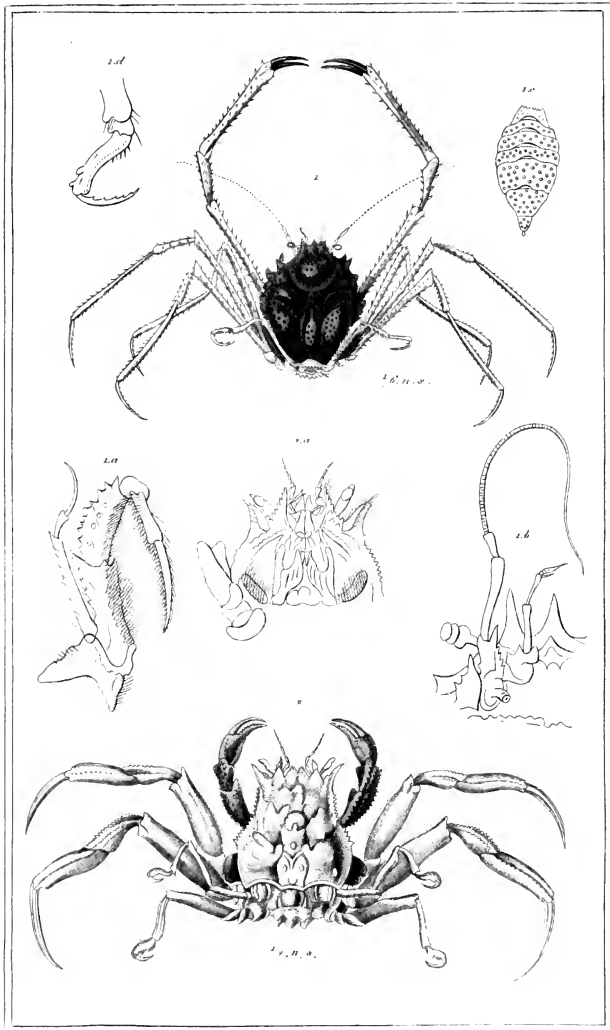


1 *Inachus scorpio* Fab      2 *Inachus dorhynchus* Leach

3 *Hemionosa orbicularis* Latr





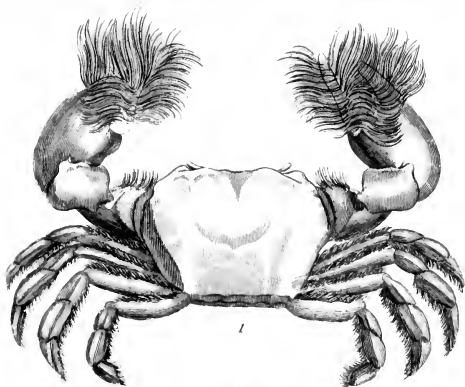


1. *Homola*

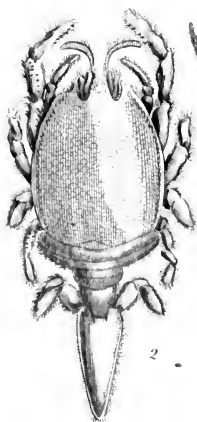
2. *Doerppia nodulosa*.

London: G. Henderson 2. Pl. Bailey

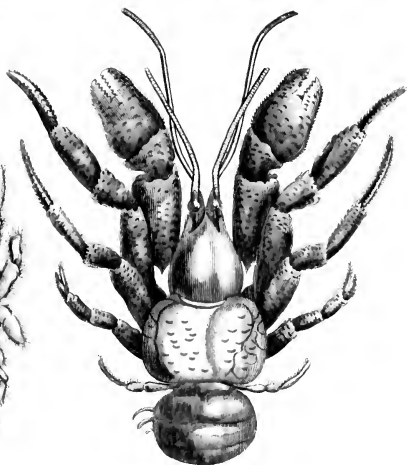




1



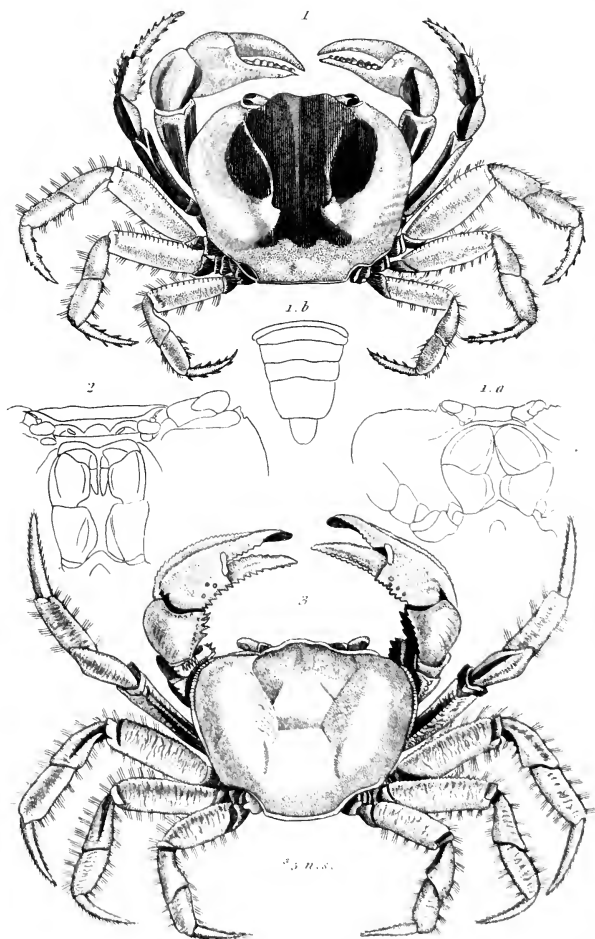
2



3

1 *Grapsus penicilliger* (The Hairy-Fingered Crab)      2 *Remipes testudinarius* (The Australian Crab)  
3 *Pagurus laticauda* (The Stout-tailed Crab)

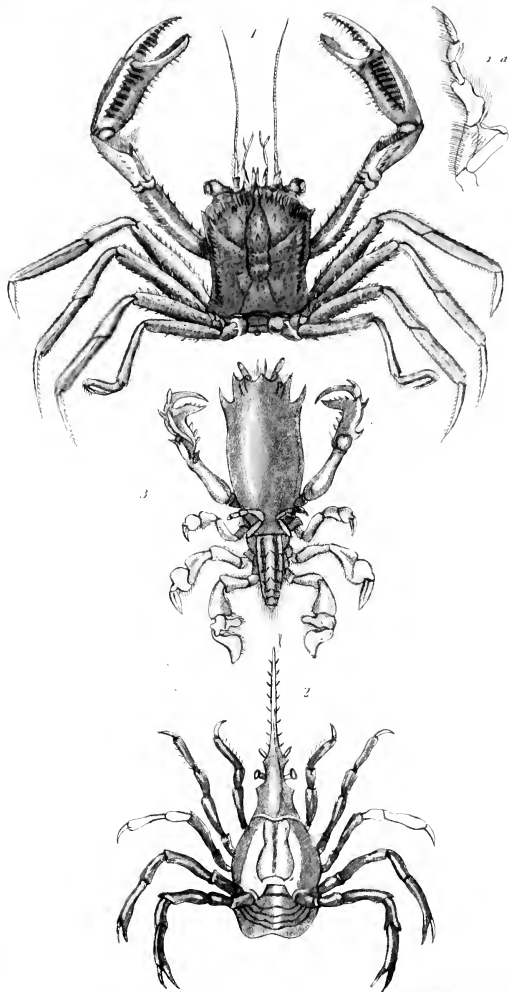




1 *Gecarcinus lateralis* Temm. 2 Mouth of the *Cardisoma armata* L. 3

3 *Uca undecim* Latr.



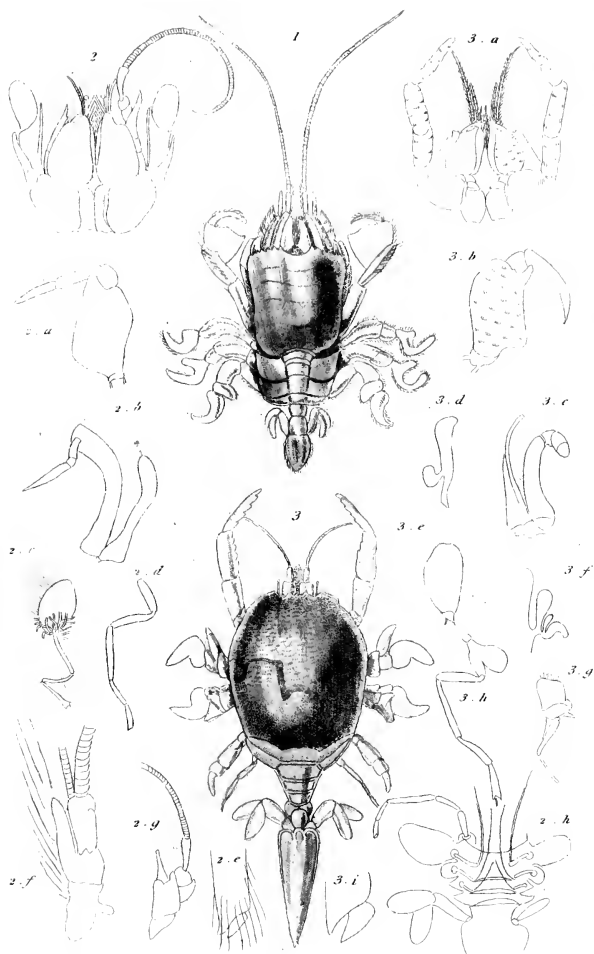


1 *Homola spinifrons*. Leach      2 *Pactolus Boscuti* Leach.

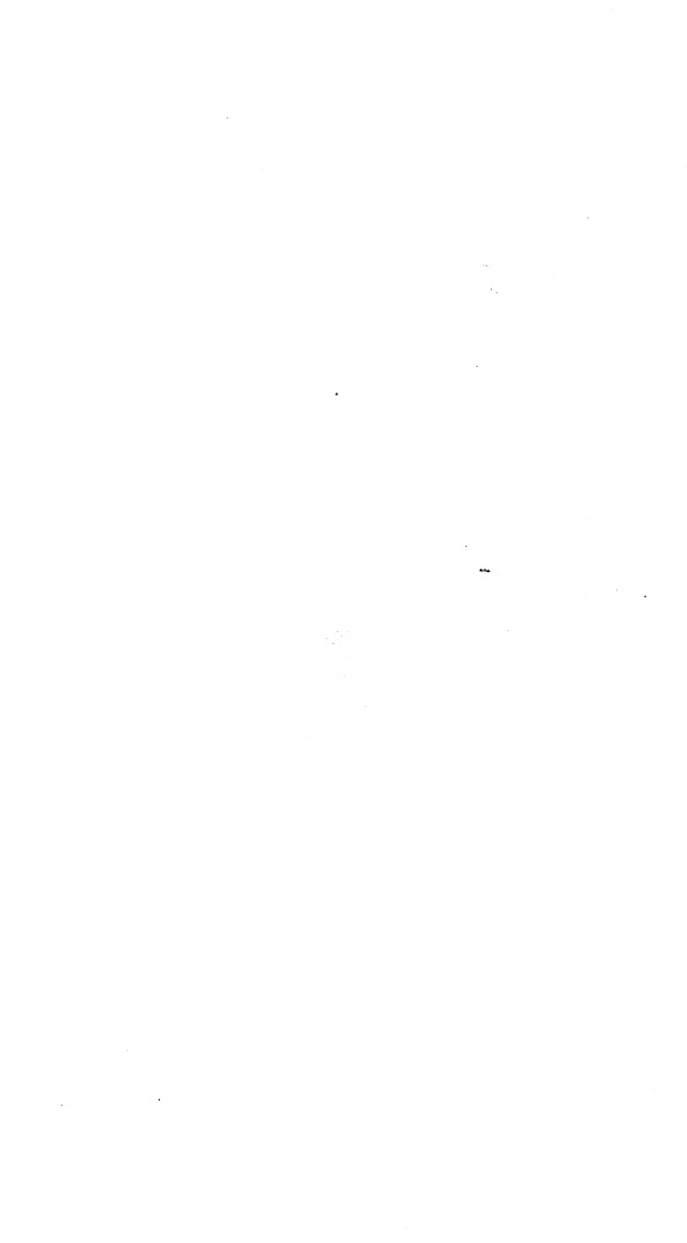
3 *Ranina dorsipes* Lam

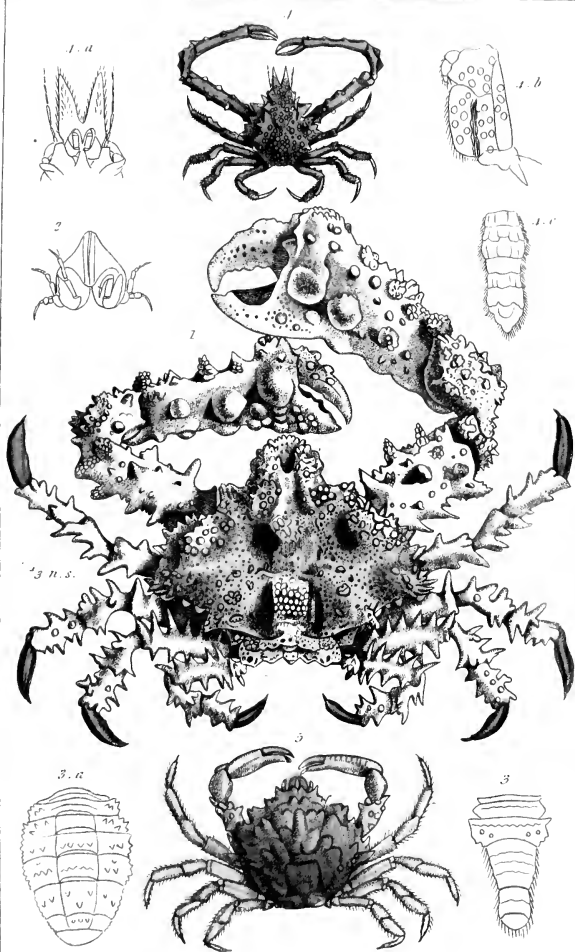






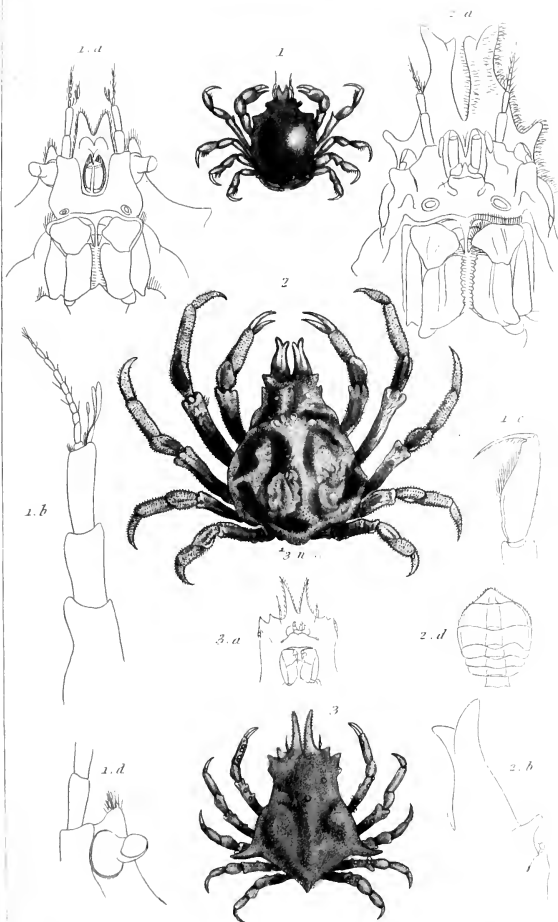
1. *Albunea symmetrica* Fab. 2. *Hippa emerita* L. 3. *Remipes testudinarius* Brazilian crab  
 -- This Drawing was taken from a specimen obtained from the coast of Brazil.





1 *Parthenope heuridi*, Fabr. 2 *Anatula fava*, of the *Laubmo. Massena. Rem.* 3 *Anatula* of the *Laubmo. Mediterraneus. Rem.* 4 *Eucynome aspera* Leach. 5 *Mithrax spumicatus*, *Latr.*  
*rem.* Specimen

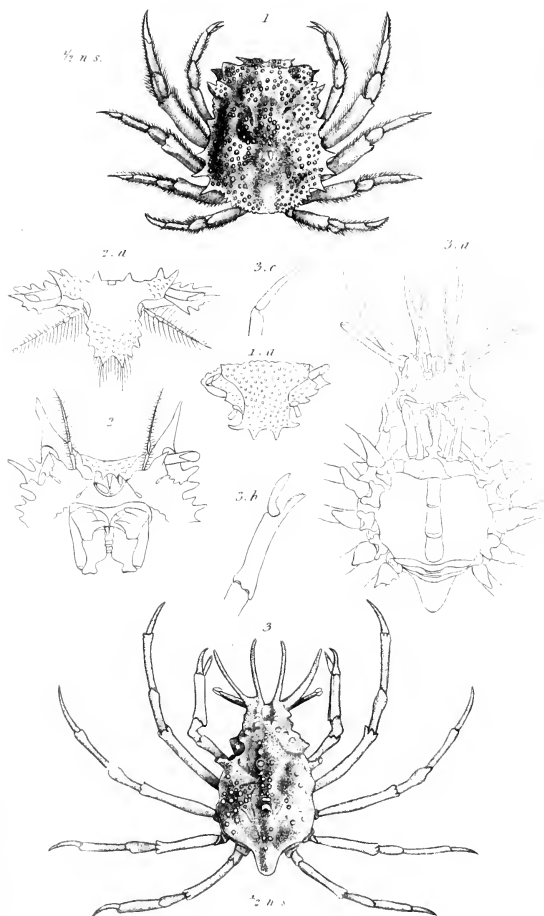




1 *Acanthonyx bimaculatus*, Latr. 2 *Pisa serpulifera*, M. Edw.

3. *Pericera trispinosa*, M. Edw.

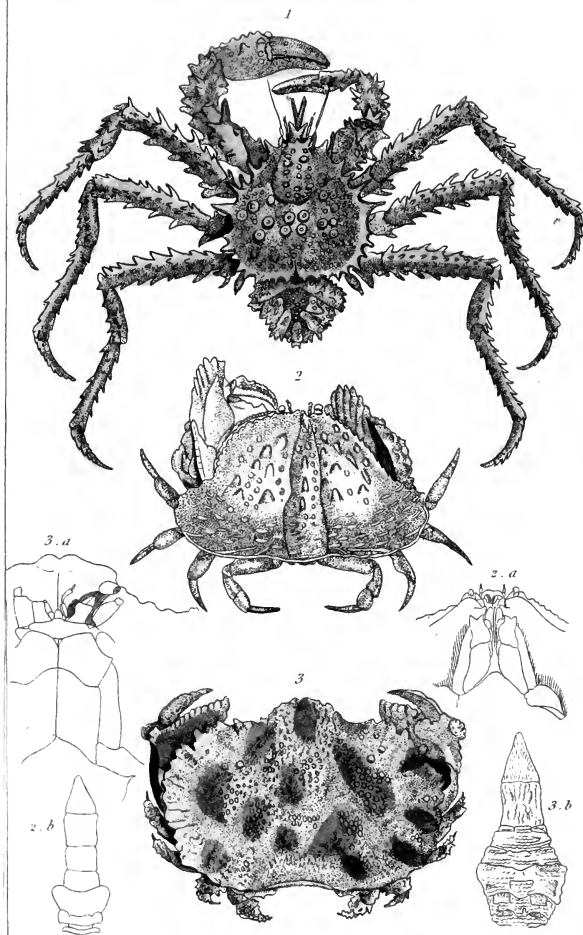




1 *Micippe Phylla*, Leach, Lat. 2. Anatomical details of the *Micippe cristata*, Leach Lat  
3 *Stenocionops cervicornis*, Leach Lat



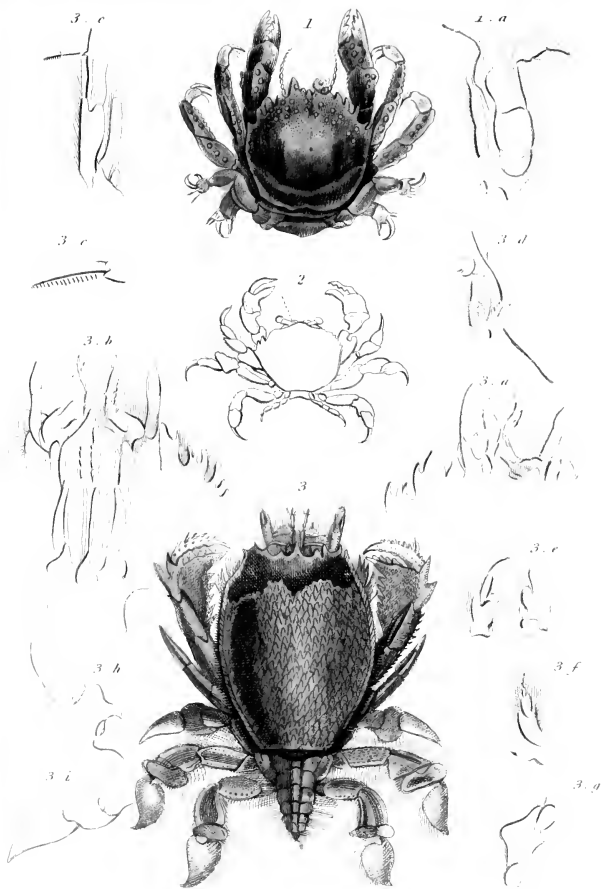




1 *Lithodes arcticus* Latr. 2. *Calappa tuberculosa* Lat. Fab.

3. *Eithra depressa* Lam.

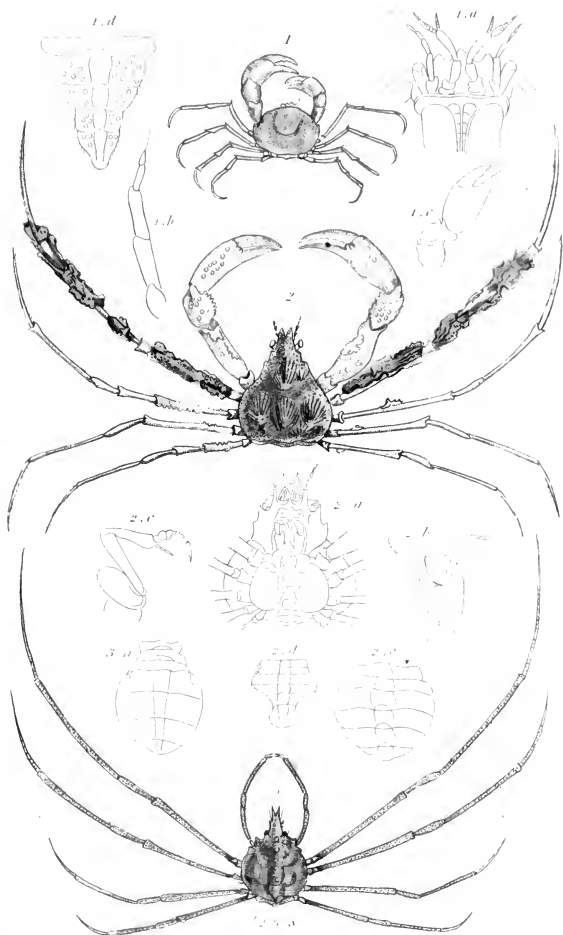




1 *Dromia nodipes* The Pea's Head Crab      2 *Drynomenes laevis*

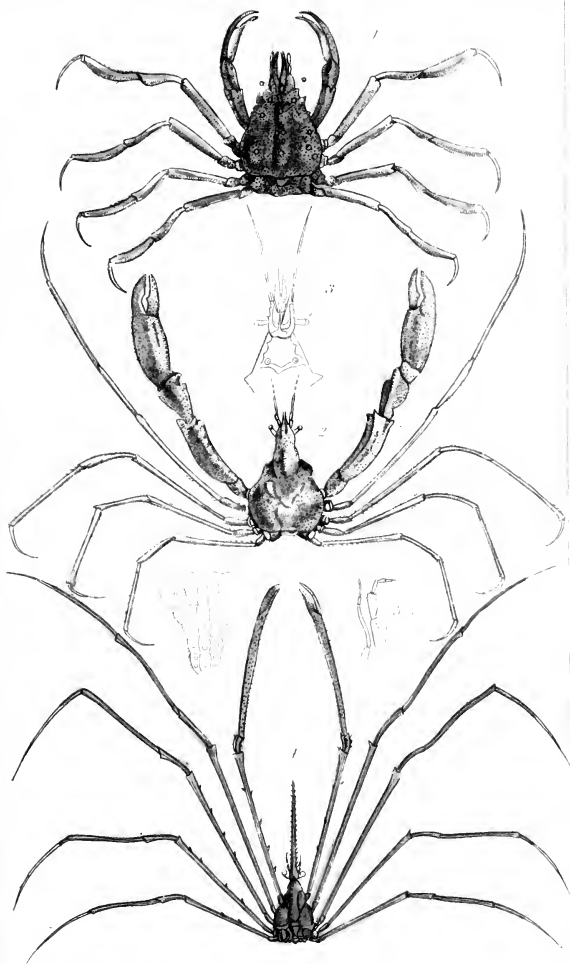
3 *Ranina serrata*





1 *Hymenosoma* *de Haan*. 2 *Machin* *de Haan*. 3 *Leptopus* *de Haan*.



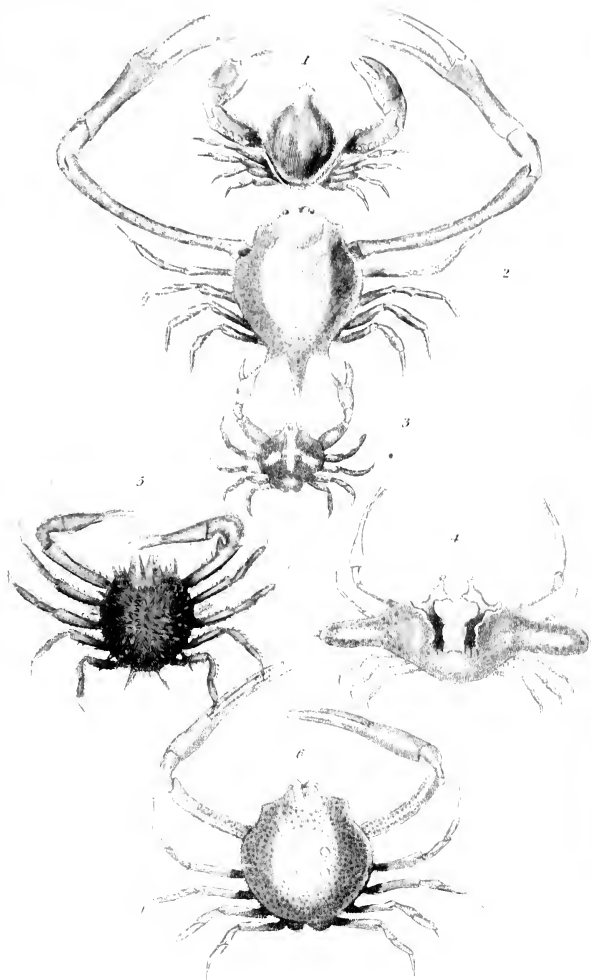


1. *Eurypodus Latreillei* — 2. *Stenorhynchus phocaenoides* — 3. *Stenorhynchus temminckii*

3. Anatomical details of the *Stenorhynchus temminckii* — 4. *Leptopoda* — 5. *Varroa*



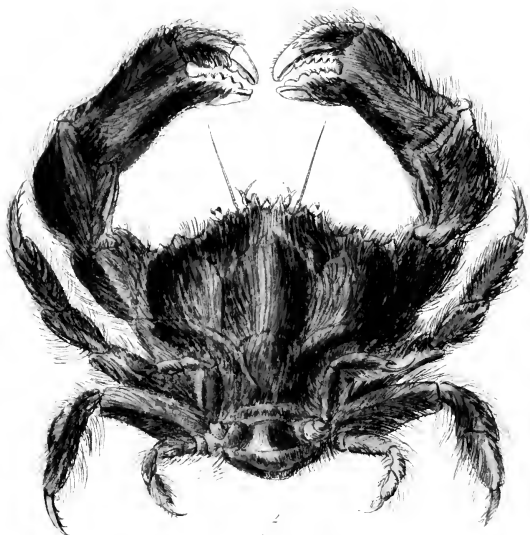




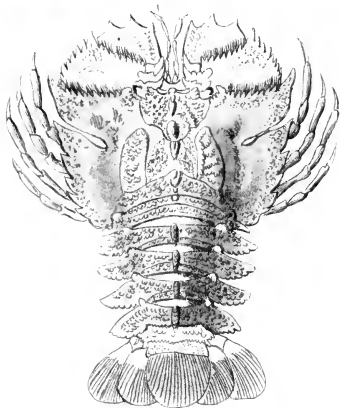
1. *Leucosteuthis* *Leach* 2. *Myia* *Leach* 3. *Elapha* *Pennantii* *Leach* 4. *Ixia* *canaliculata* *Leach* 5. *Arcania* *crinaceus* *Leach* 6. *Hia* *nucleus* *Leach*



1

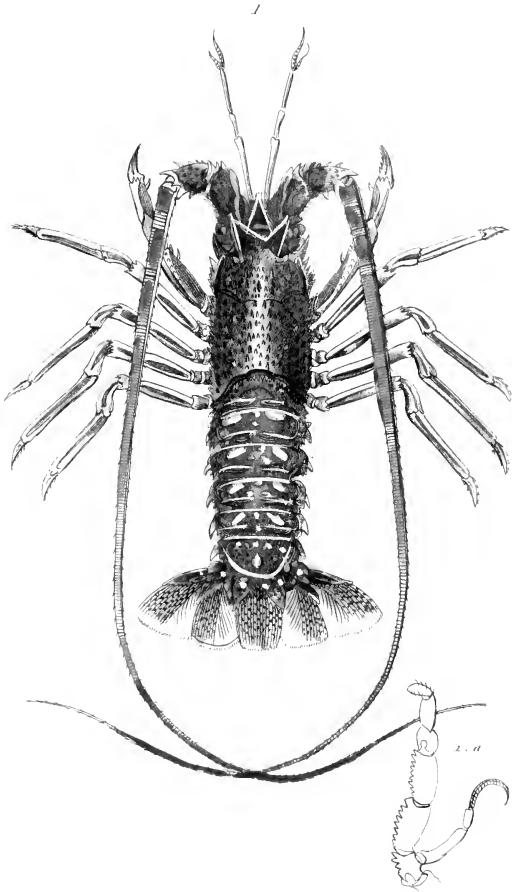


2



1 *Dromia hirsutissima*, Lam. 2 *Thanaos Peronii*, Leach.

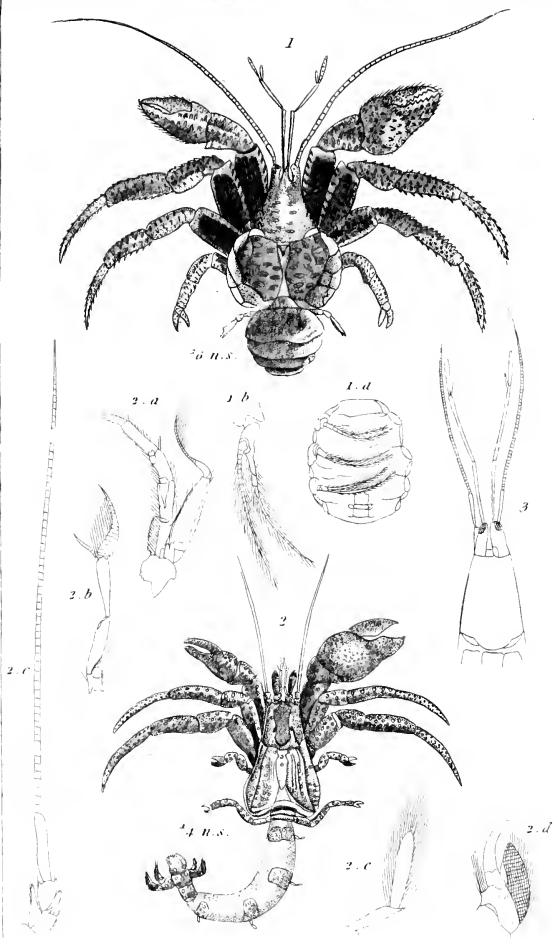




1 *Palinurus quadricornis* Fab

London: G. Haude et Sohn, 1841. Balg.



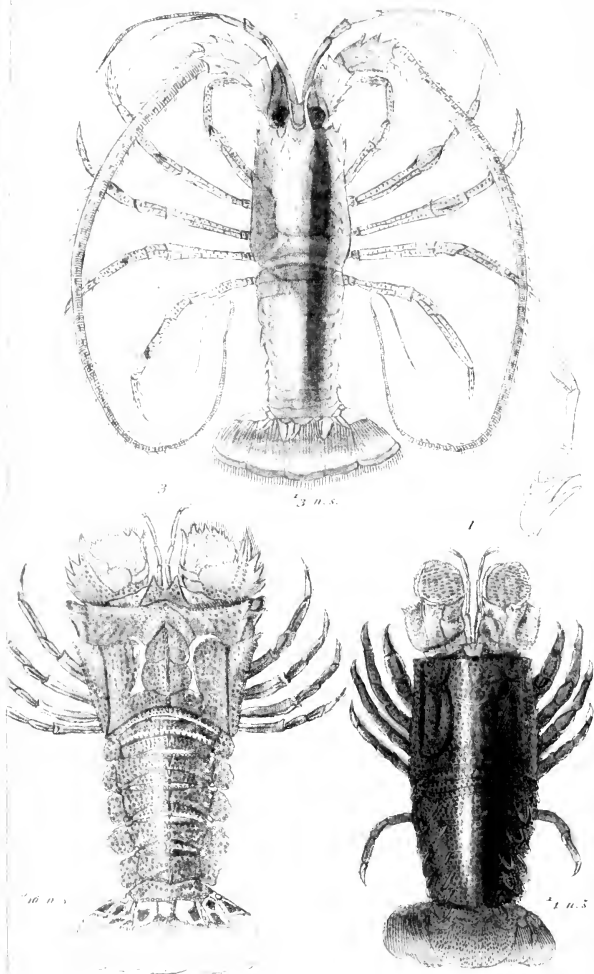


1 *Birgus latro* Latr. 2. *Pagurus guttatus* Oliv

3. Antenna of the *Pagurus clypeatus*, Oliv genre *Conobita* Latr



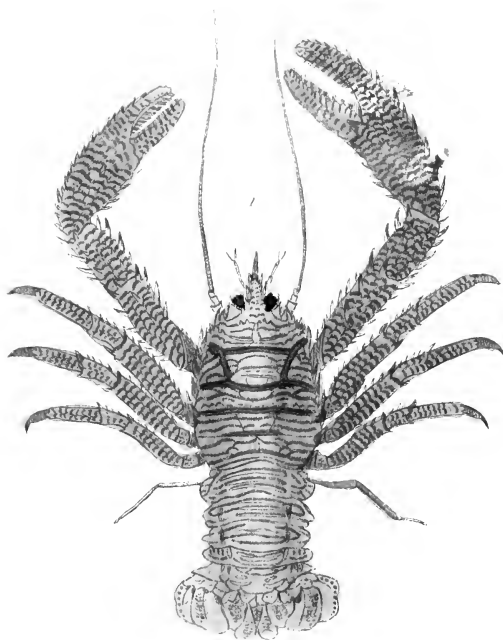
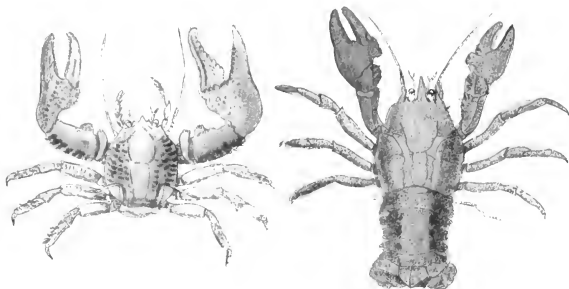




1 *Scyllarus latus* Latr. 2 *Palinurus Riccioli* Latr.

3 *Scyllarus orientalis* Fabr.



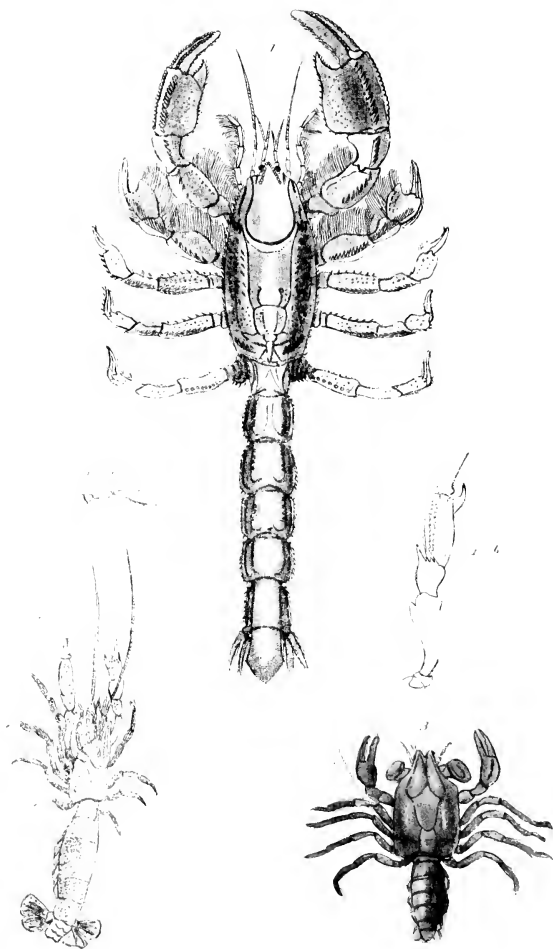


1 *Galathea stenopus* Latr. 2 *G. ovata* Latr. 3 *G. platychela* Penn.

4 *Galathea ovata* Latr.

London: J. Van der Linde, 1845.



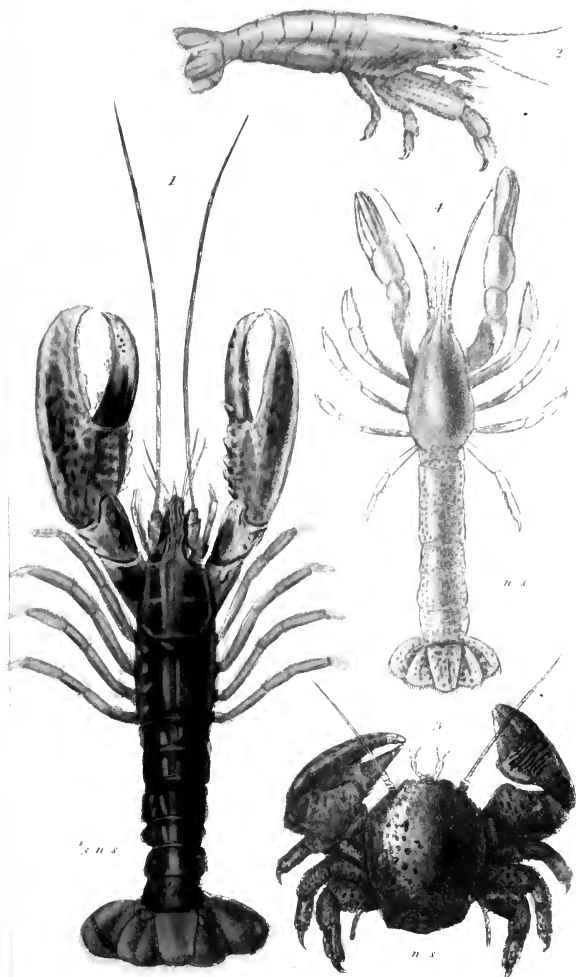


1 *Thalassinidea corporoides* Latr. 2 *Gecarcinus lateralis* Leach

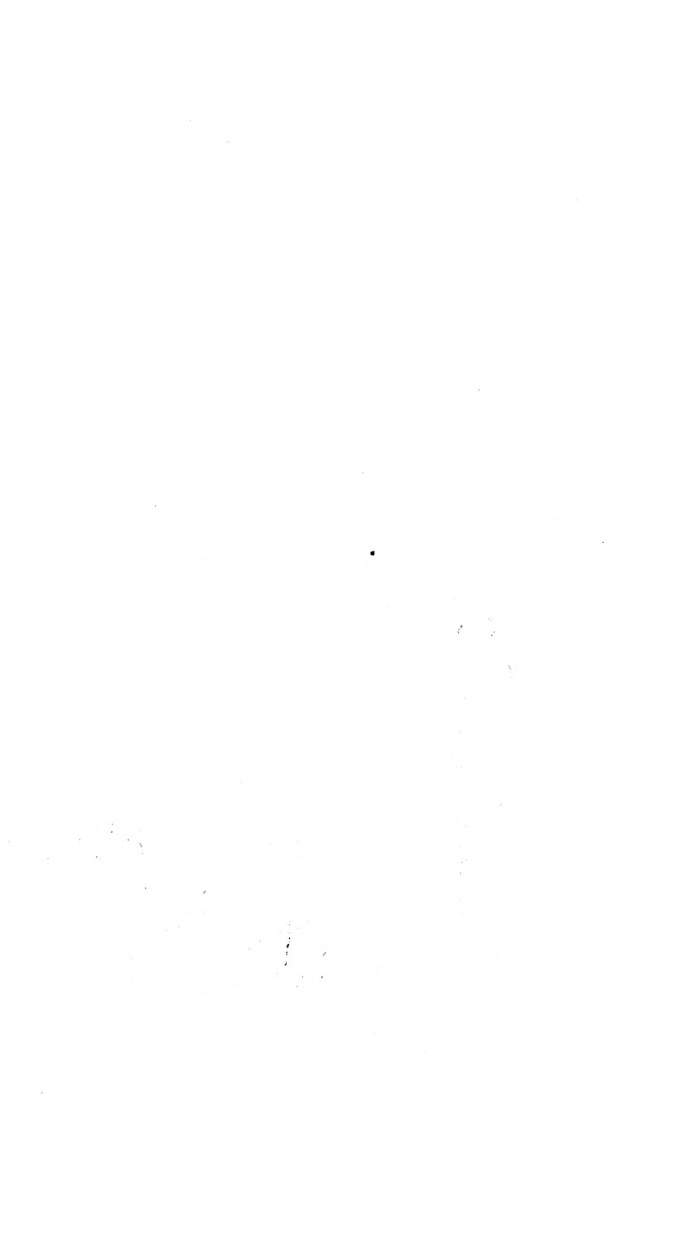
3 *Megalops* *mutica* Desm.

London G. Scriver & Co. 2 Old Bailey

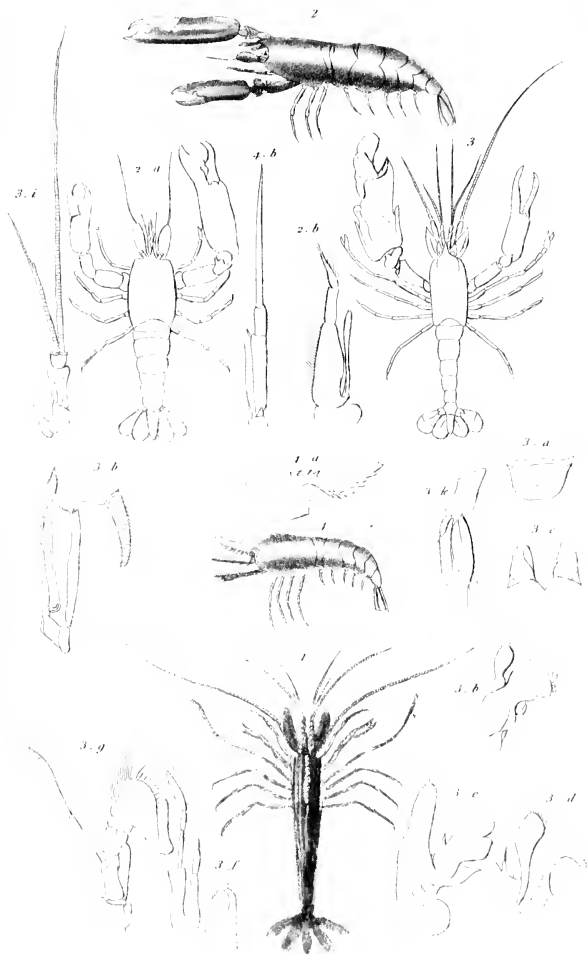




1. *Cancer gammarus*. Lin. The Common Lobster    2. *Alia scabra*. Leach  
3. *Porcellana punctata*. Goe.    4. *Axius styriacus*. Leach

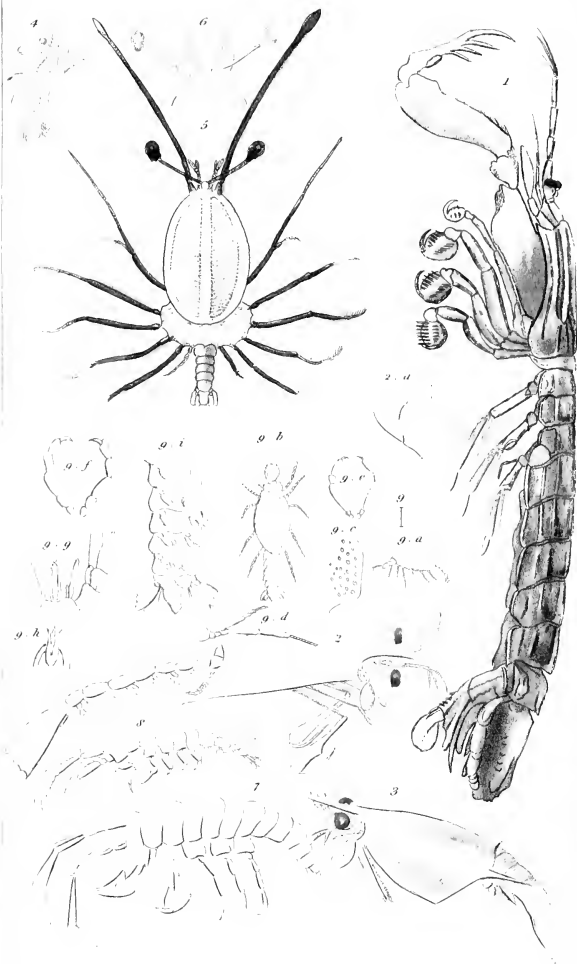






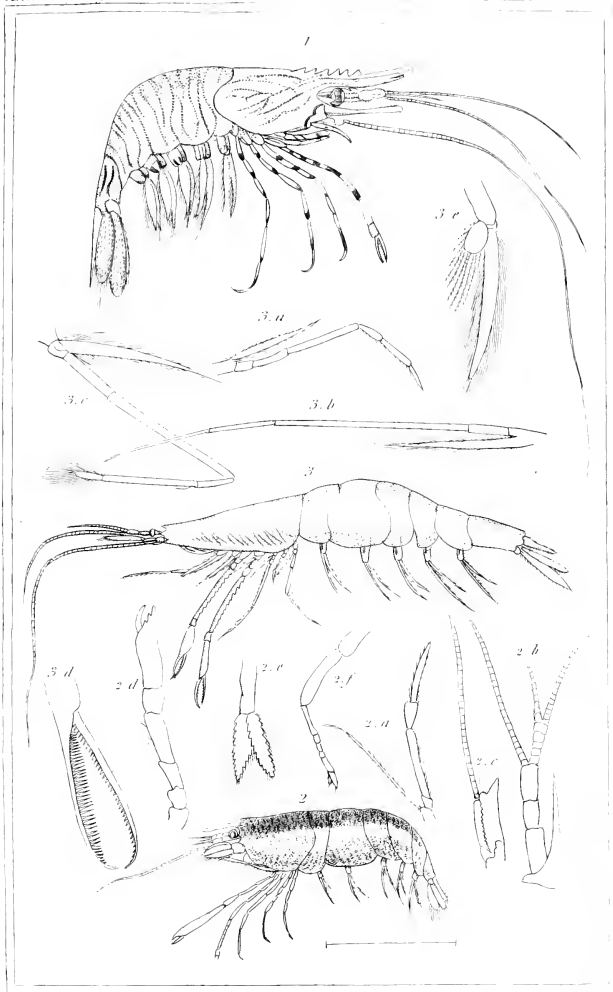
1 *Lyantactemula* Risso. 2 *Palaemon* *castris* *lucifera* L. 3 *Alpheus* *Edwardi* *And*  
4 *Hippolyte* *lucifera* *And*





1. *Squilla mantis*, Fab. 2. *Alima hyalina*, Louch. 3. *Erichthus vitreus*, Lat. 4. *Erichthus armatus*, Lat.  
 5. *Phyllosoma chalcidiverna*, Louch. 6. *Phyllosoma laticirra*, Louch. 7. *Jassa pelagica*, Louch. 8. *Ceraphrus  
 tubularis*, Th. Say. 9. *Praniza maculata*, West.





1 *Palaemon squilla*, Lin. 2 *Athanas intescens*, Leach.

3 *Pasiphaea sivado*, Russo



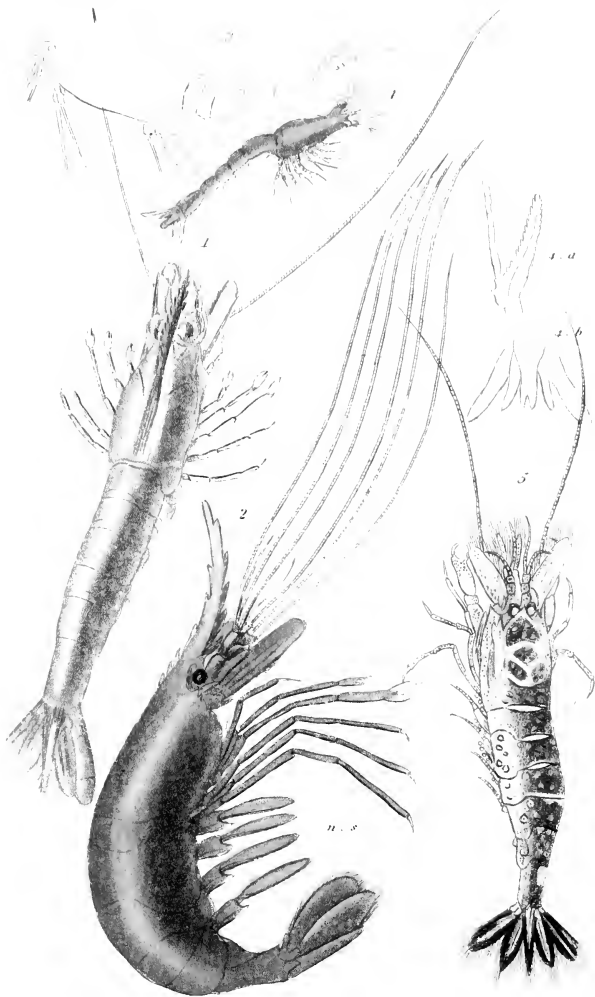


1. *Hippolyte Sowerbii* Leach 2. *Hippolyte varians* Leach 3. *Nika canalicula* Nob

4. *Pandalus annulicornis* Leach 5. *Egeon hercatus* Russo

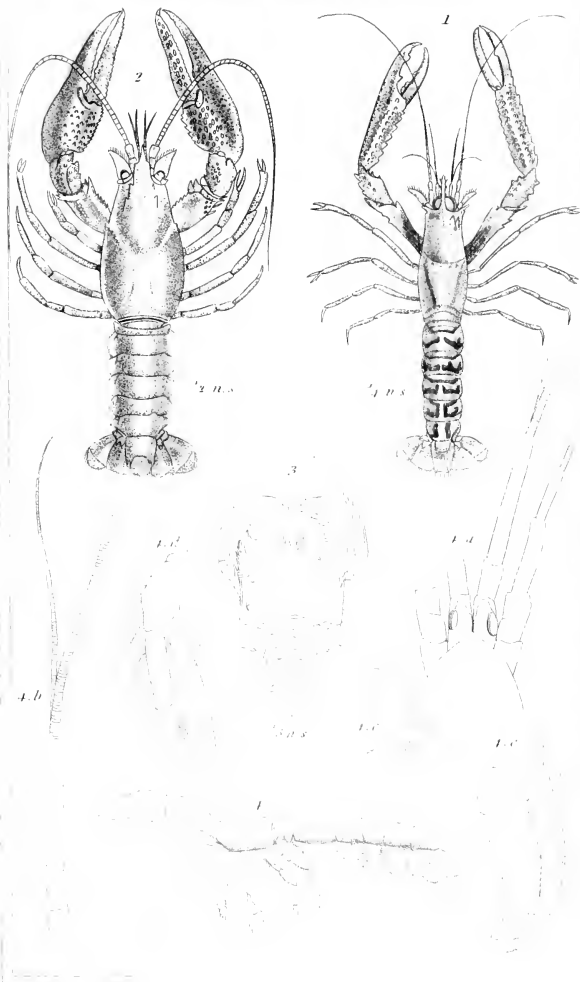






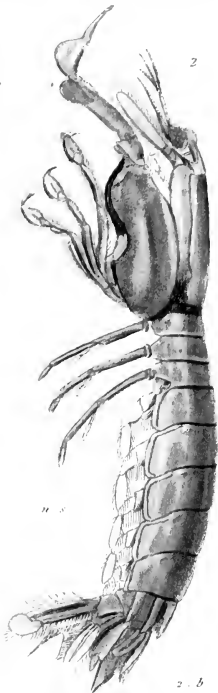
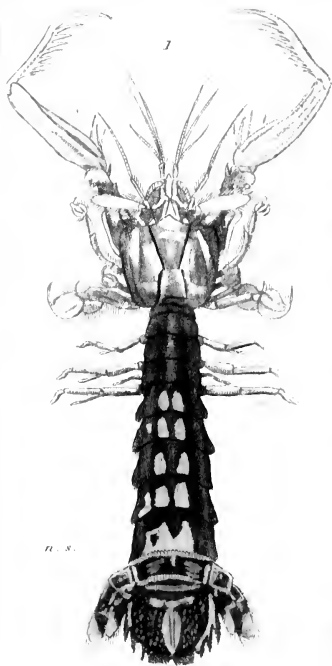
1. *Penaeus trisetatus* Leach. 2. *Palaemon serratus* Leach. 3. *Nibalia Herbstii* Leach.  
 4. *Mys Fabricii* Leach. 5. *Crangon vulgaris* The Common Shrimp





1 *Nephrops norvegicus* Linn. 2 *Astacus fluviatilis* Forsk. Vanut.  
3 *Faxonius caryocarpus* Faxon. 4 *Callinectes sapidus* Forsk.



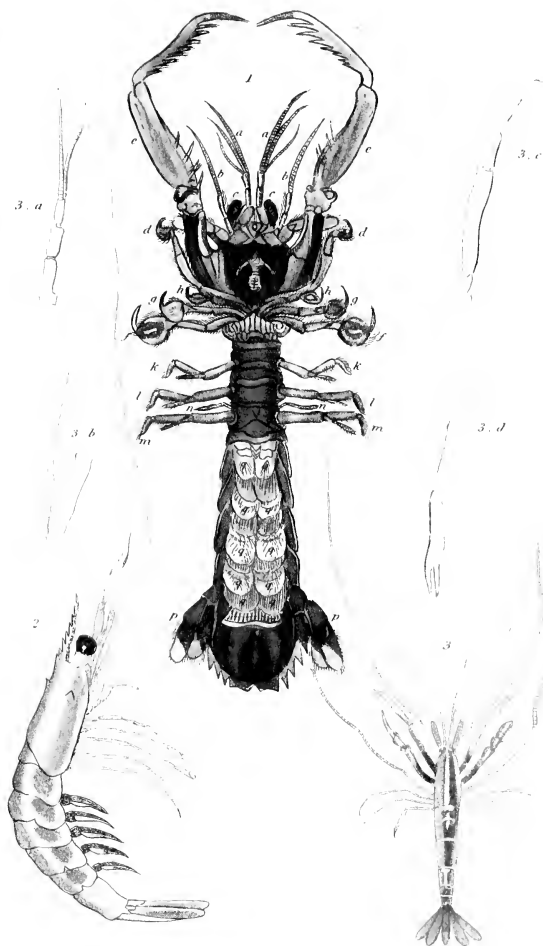


2. a

2. b

1 *Squilla scabricauda* Lam. 2 *Squilla cheragra* Fab.



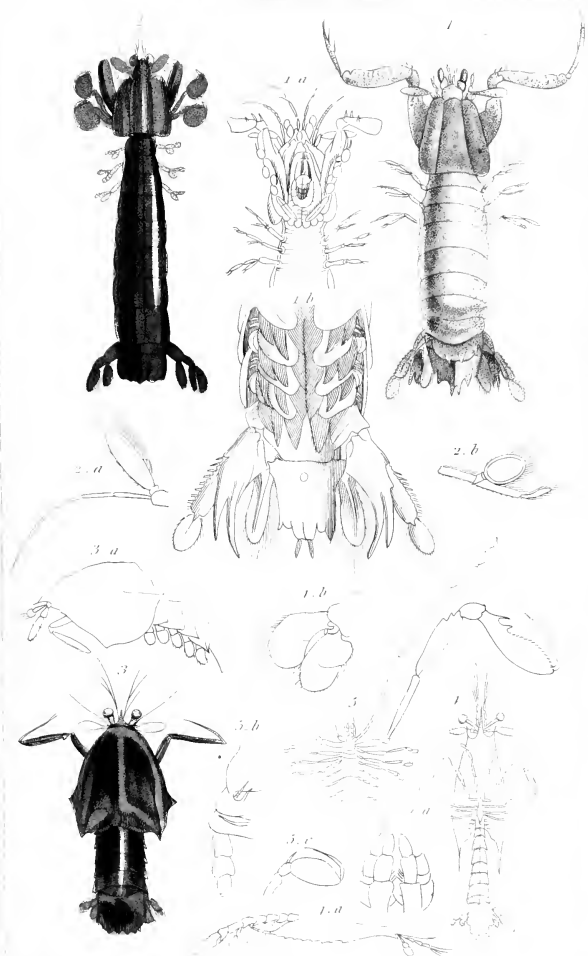


1 *Squilla scabriscutis*, Lam. (underneath view; for an other view see Pl. 33 bis) 2 *Atya scabra*, Louch.

3 *Processa obolus*, Russo.



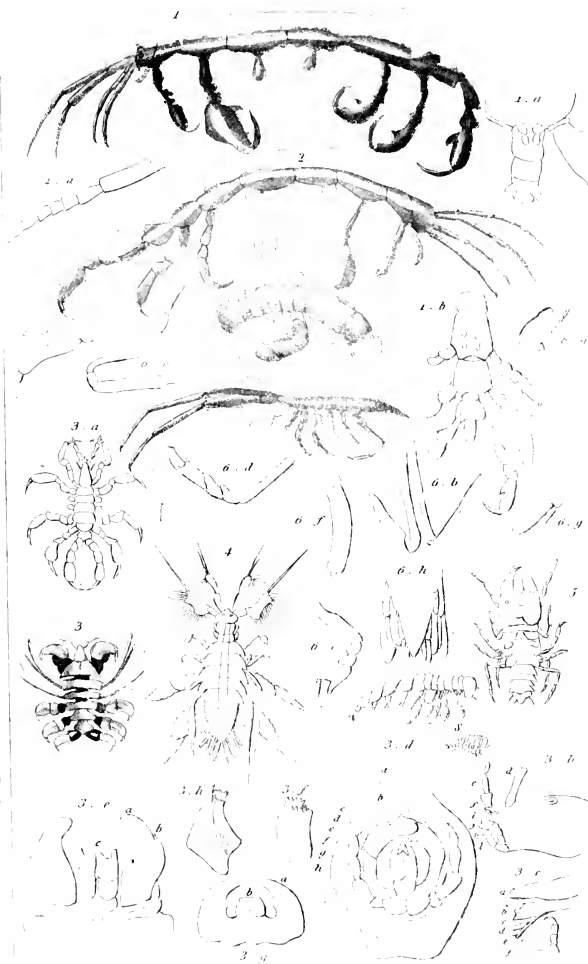




1 *Squilla stylifera* Latr. 2 *Coromys scolopendra* Latr. 3 *Eriochus Duvancellei* Latr.

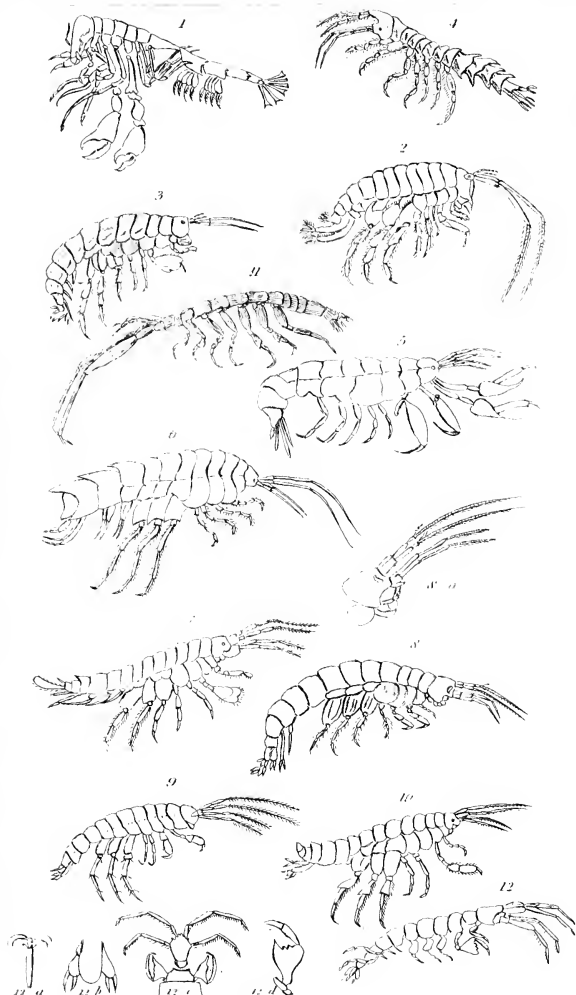
4 *Alima longirotris* Latr. 5 Anatomical details of the *Alima tetracanthura* Latr.





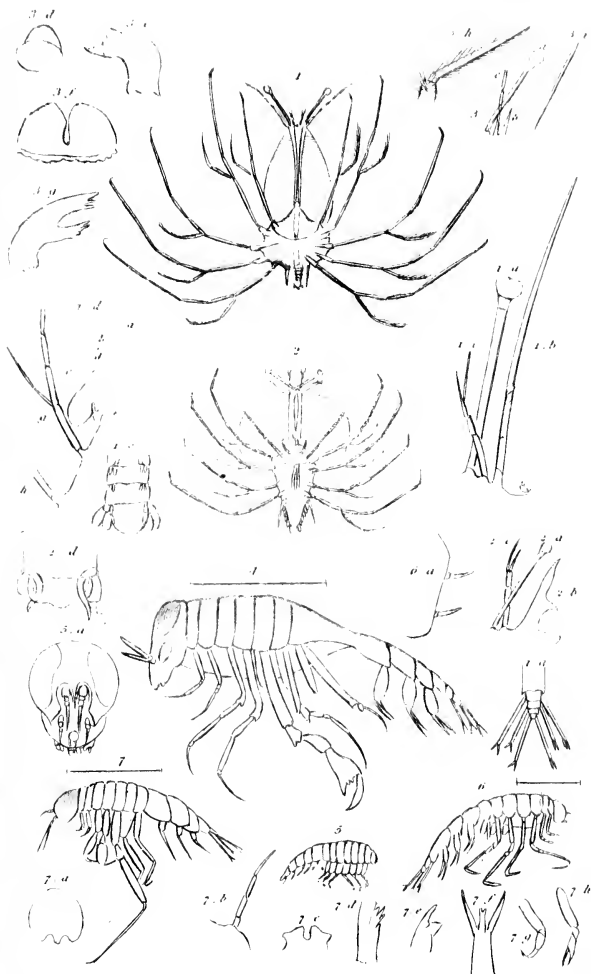
1. *Coprella tuberculata* Lutr. 2. *Coprellahabebata* Lutr. 3. *A. concoloratus* Lutr. 4. *Pterygocera arctica* Lutr. 5. *Ancus ferfertilius* Lutr. 6. *Loph. ferox*. 7. *C. Coroplum hancernis* Lutr. for an outline fig of same see Pl. 10. *A. concoloratus* Lutr. at top.





1. *Phronima sebasturinus* Latr. 2. *Talitrus locusta* Latr. 3. *Orchestoidea littorea* Leach. 4. *Atylus curvatus* Leach. 5. *Leucothoe articularis* Leach. 6. *Dexamine spinosus* Leach. 7. *Melita palmata* Leach. 8. *Cancer pulcr.* Latr. 9. *Amphithoe rubricata* Leach. 10. *Pherusa fuscata* Leach. 11. *Cerophium longicornis* Latr. 12. *Cerapus tubularis* Say.

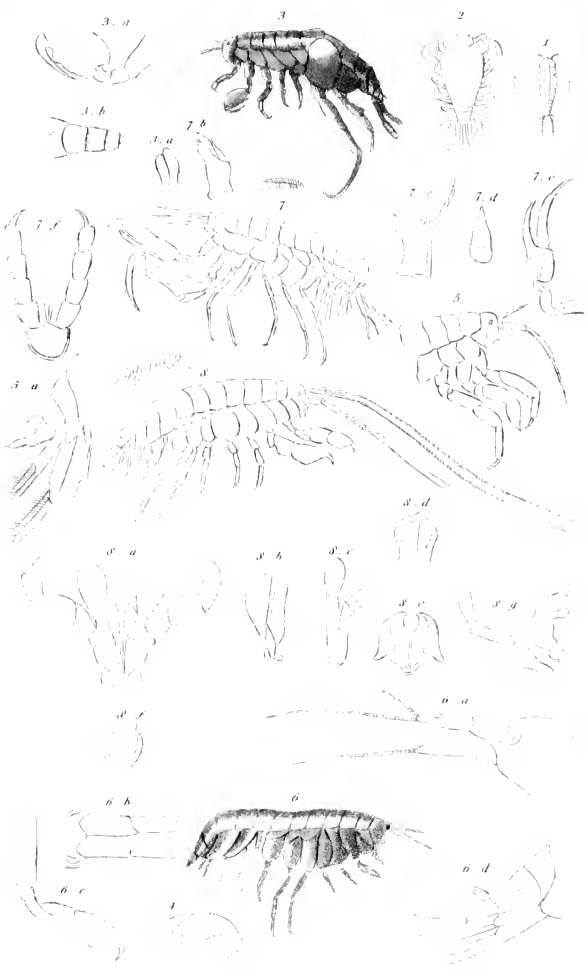




1 *Phyllosoma commune* Leach 2 *Phyllosoma Reynaudi* Guér 3 Anatomical details of the *Phyllosoma*  
*brevicornis* Leach 4 *Phronima atlantica* Guér 5 *Hyperia latreilli* Esch 6 *Hyperia pedestris* Guér  
 7 *Themisto Gaudichaudi* Guér

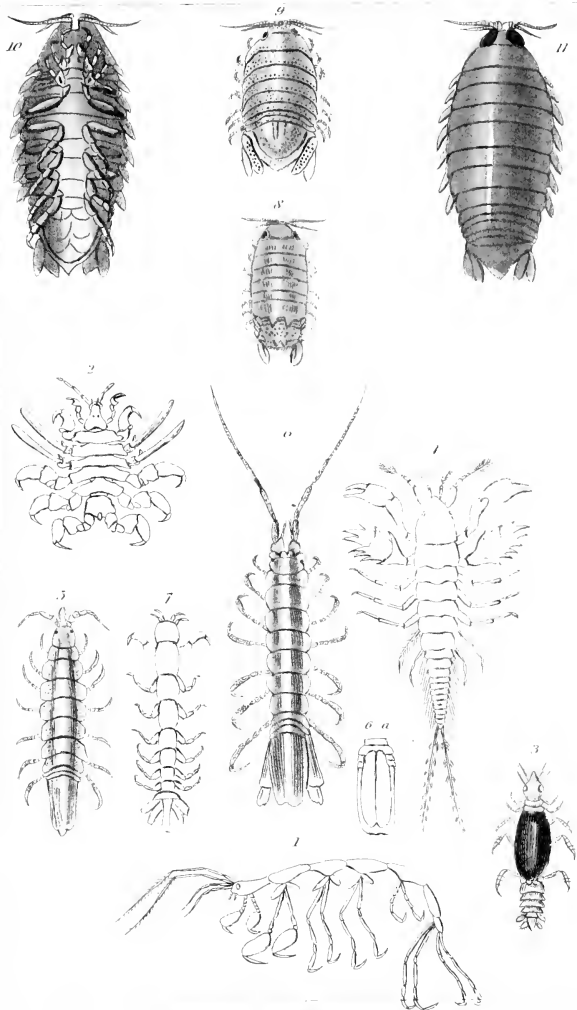






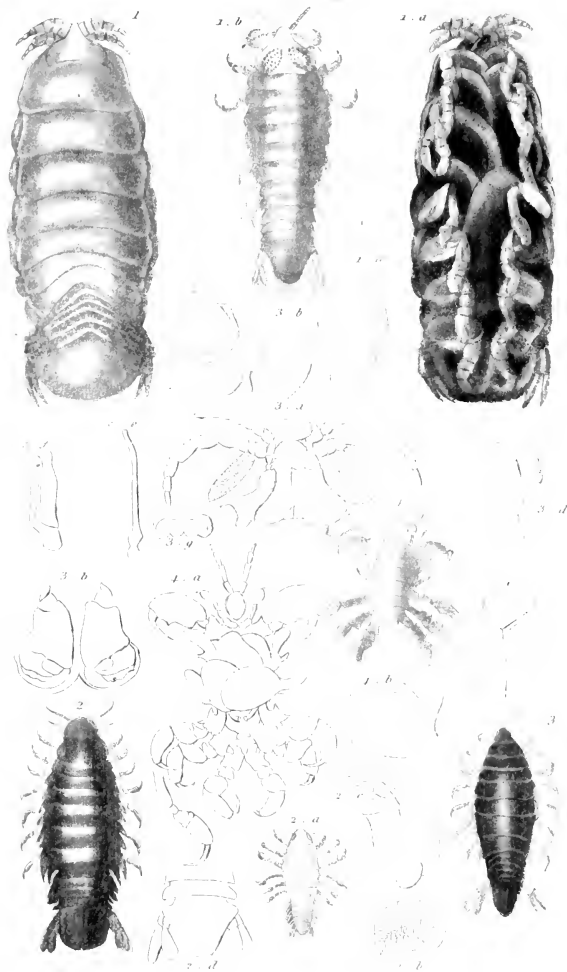
1 2. *Isop. thoracica* Mont. 3. *Orchestia Fischeri* Edw. 4. Mandible of the *Orchestia*. 5. *Talitrus platycheles* Guér. 6. *Gammarus locusta* Latr. 7. *Leucothoe furina* Savigny. 8. *Amphitoe pilea* Savigny.



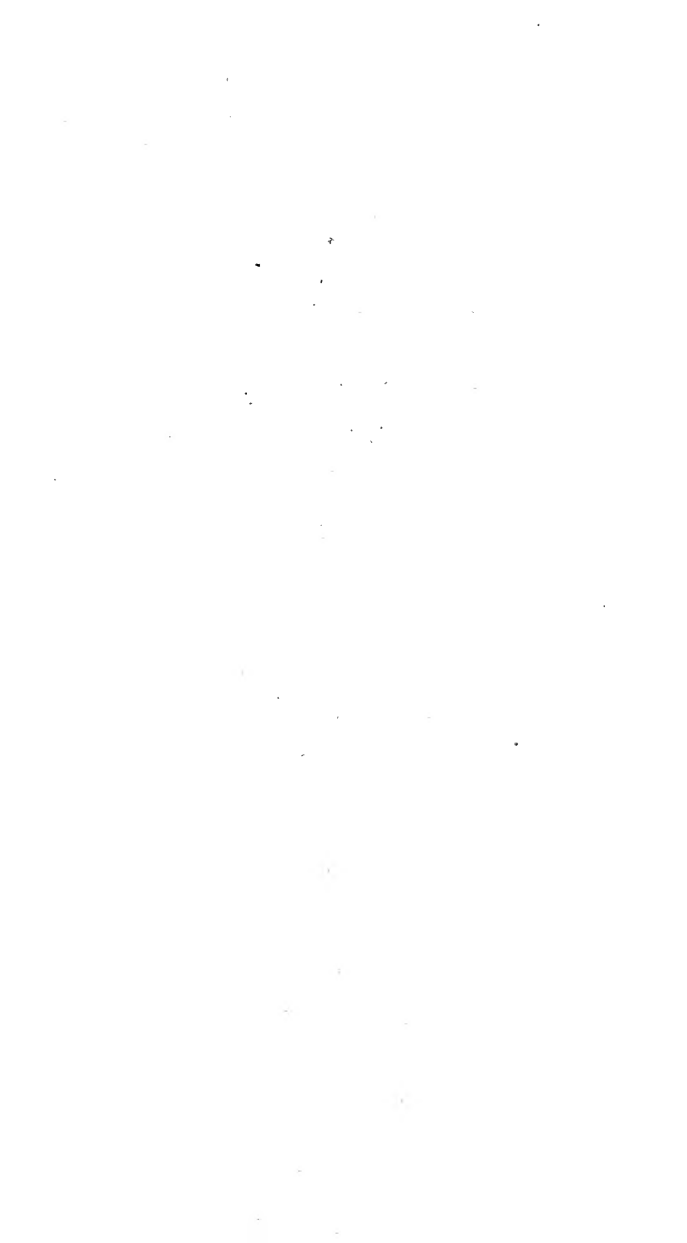


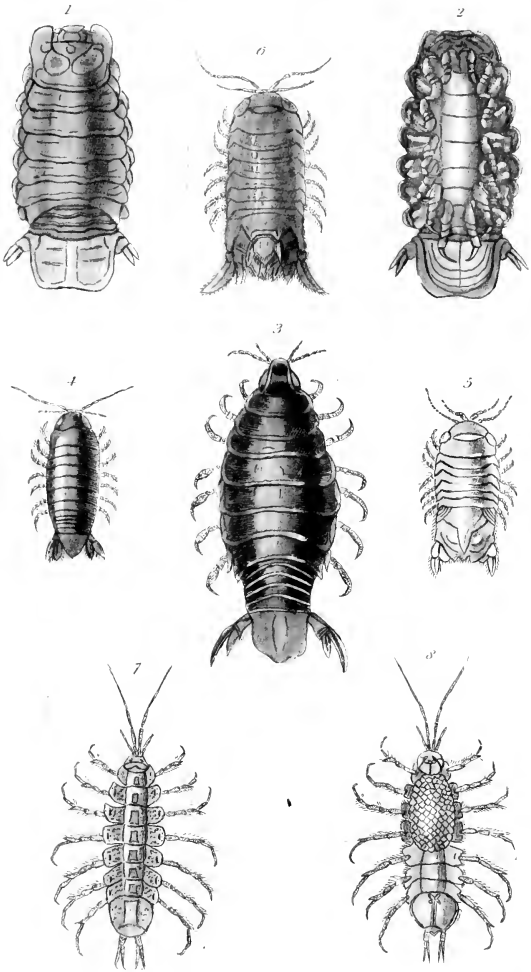
1 Gammarus pedatus Mil. 2 Cyamus ceti Latr. 3 Oniscus asellatus Mont. 4 Apsides talpa Leach. 5 Idotea tricuspidata Latr. 6 Stenosoma linearis Leach. 7 Anthura gracilis Leach. 8 Naxia bidentata Leach. 9 Oniscus asellatus Latr. 10 Aega emarginata Leach.





1 *Cymelloides argenteocephala* Leach. 2. *Ichthyophonus Ichthyicus* Guér.  
3. *Gammarus locustinus* Guér. 4. *Cyanocephalus* Guér.





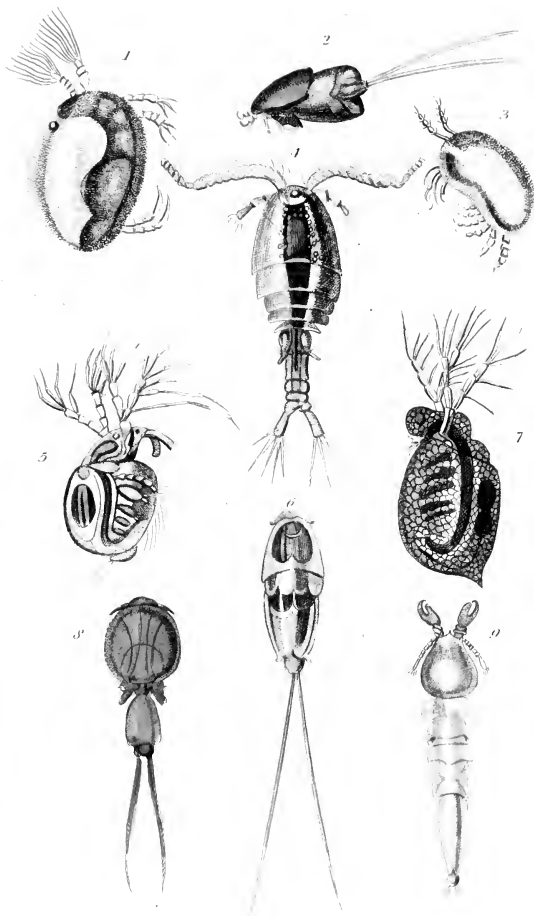
1 & 2. *Cymodocea vestrum*, Fab. 3. *Anilocra capensis*, Leach. 4. *Nelocera Swainseni*, Leach. 5. *Glicera Latreille*, Leach. 6. *Cymodocea lamurekii*, Leach. 7 & 8. *Idotea aquatica*, Fab.





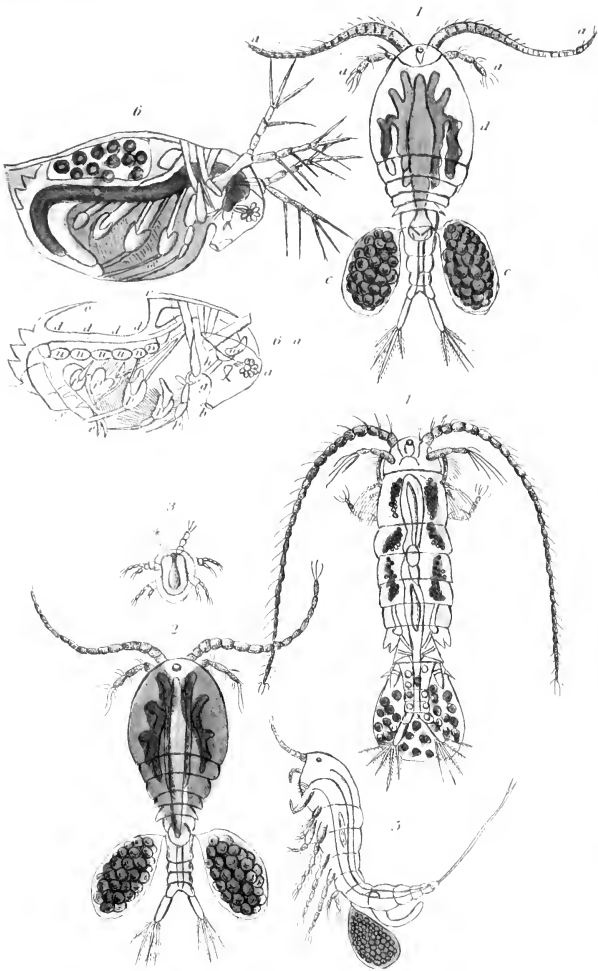






1 *Cyclops vernalis* 2 *Anthosoma smithii* 3 *Cytherea fulva* 4 *Cyclops communis*  
 5 *Lynceus vernalis* 6 *Pandarus bicolor* 7 *Daphnia clathrata* 8 *Calanus Mulleri*  
*The Fish Louse* 9 *Dichelestrum sturionis*





1 *Cyclops communis* var. *rubi* 2 *Cyclops communis* var. *viridis* female 3 Young individual of the *C. communis*. 4 *Cyclops castor* female 5 *Cyclops staphelinus* 6 *Daphnia pulex* latu

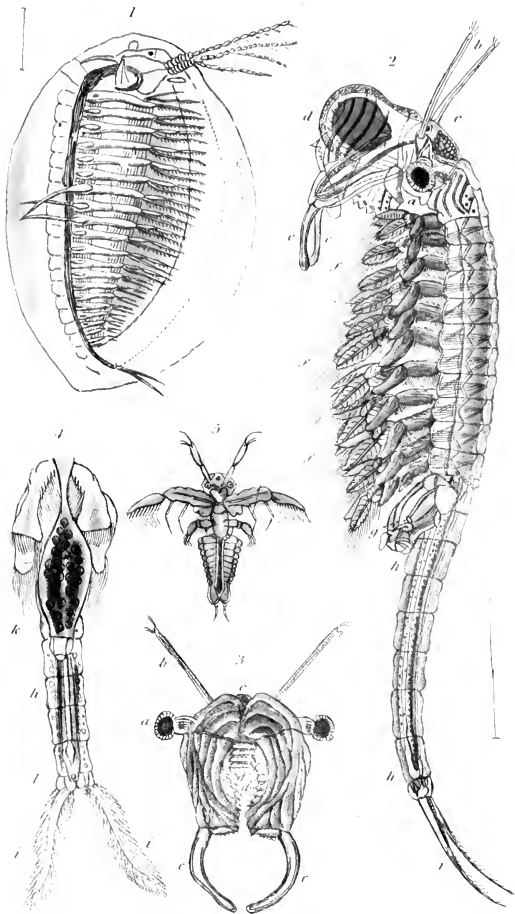
London, G. B. Andersen 2 Pl. 39. bis





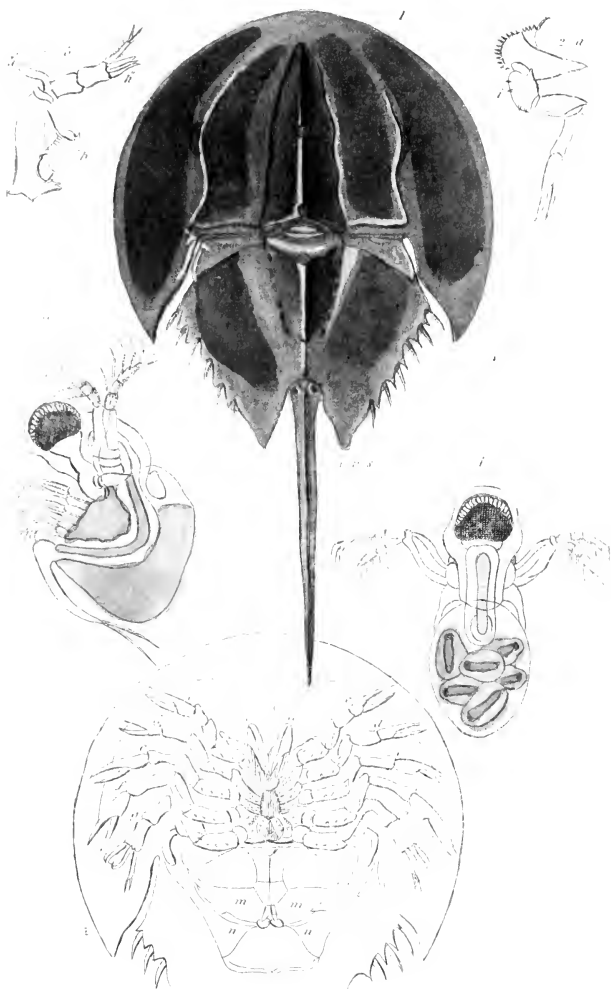






1 *Limnadia Hermann* 2 *Branchipus paludosus* 3. The head of Fig 2 4 Tail of the *B. paludosus* female 5 A young individual of the same species as Fig 2

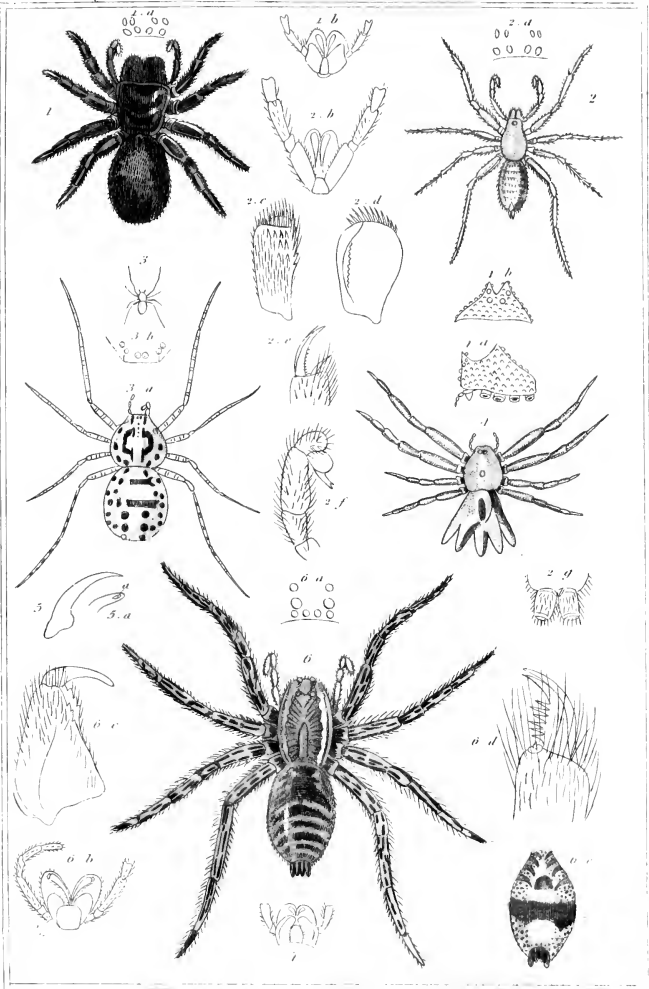




1 *Limulus polyphemus* Lab. 2 underneath view of Fig. 1

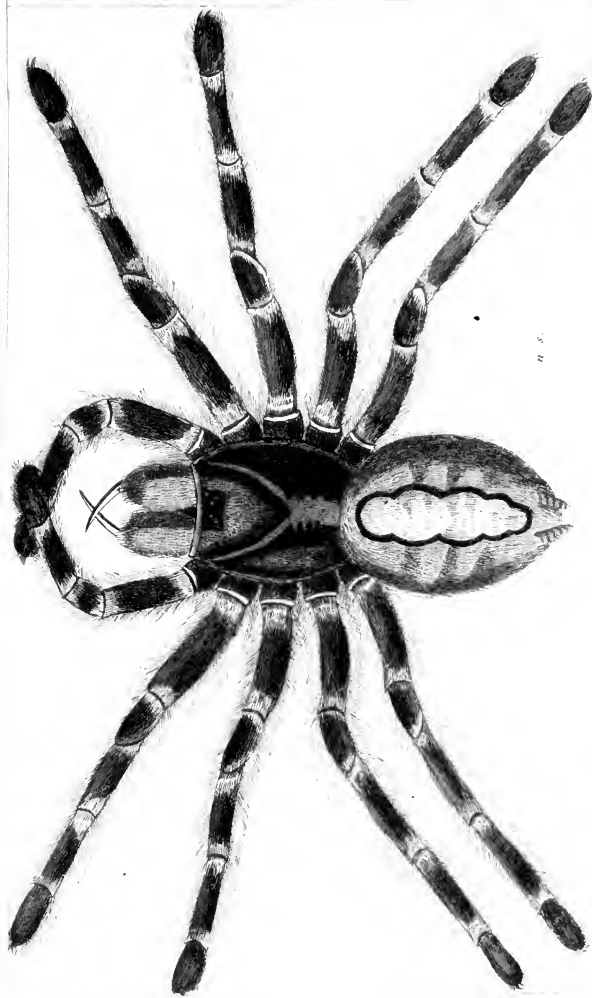
3 & 4 *Polyphemus oculatus* Muhl. back & front view





1 *Eratoidon occatorius*, Latr. 2. *Mygale variegatula* male, Latr. 3. *Scythodes thoracica* Latr. 4. *Thomisus heterogaster*, Latr. 5. Claws of a mandible of the *Mygale variegatula*, Latr. 6. *Lycosa tarantula*, Latr. 7. Mouth of the *Drassus melanogaster*, Latr.

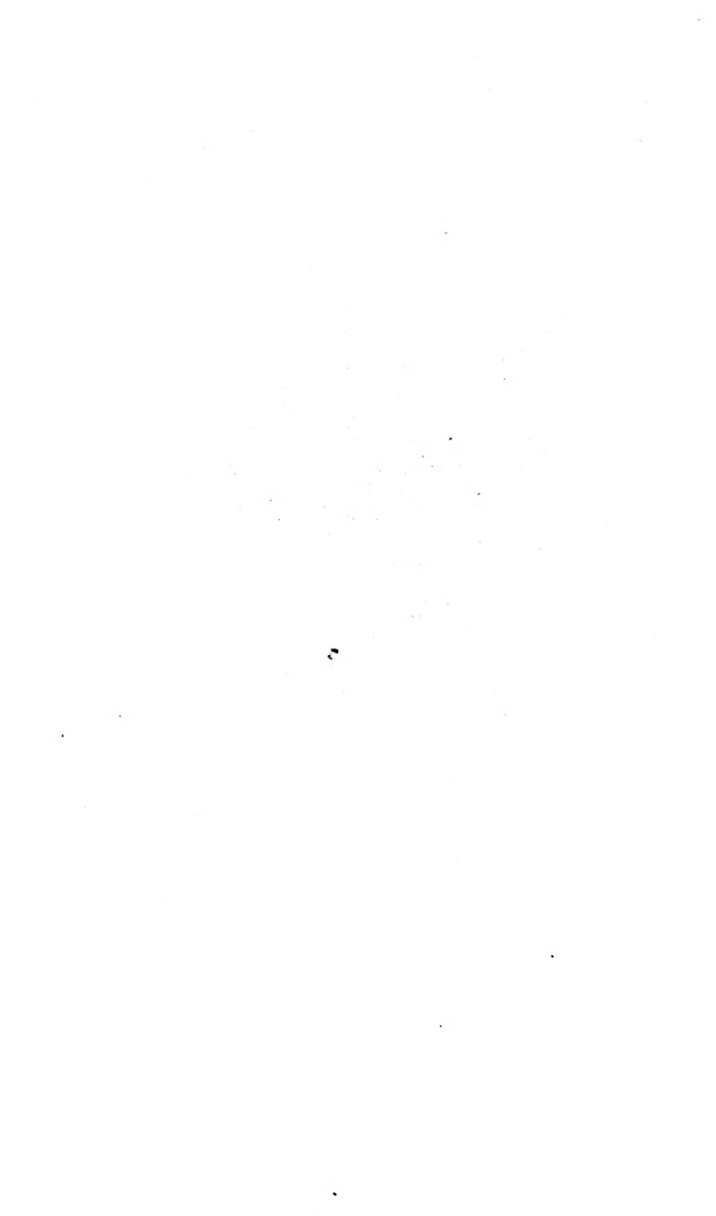




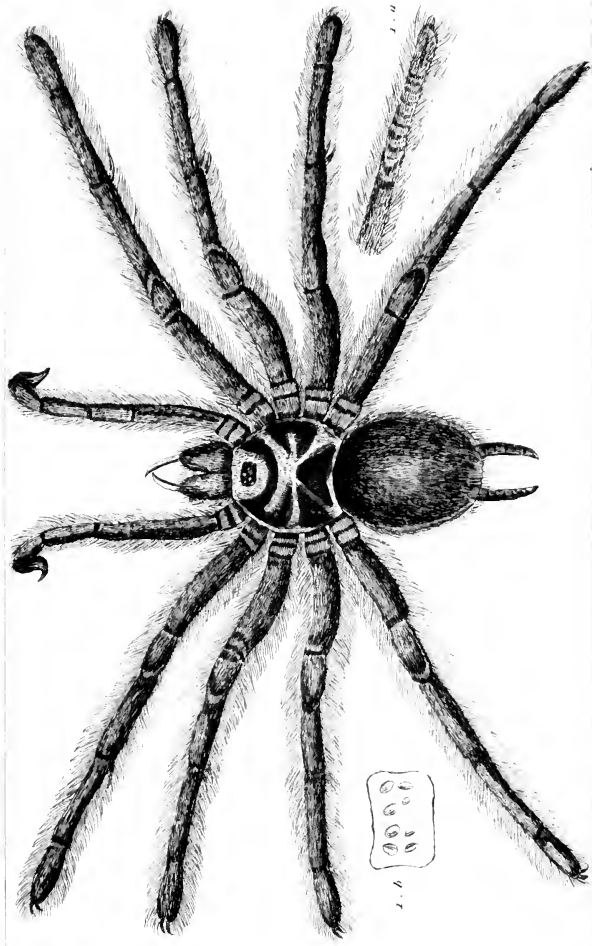
n. s.

*Mygalopsis fuscata*. Walck.

London: at Anderson's. 2. 1811. Batey.

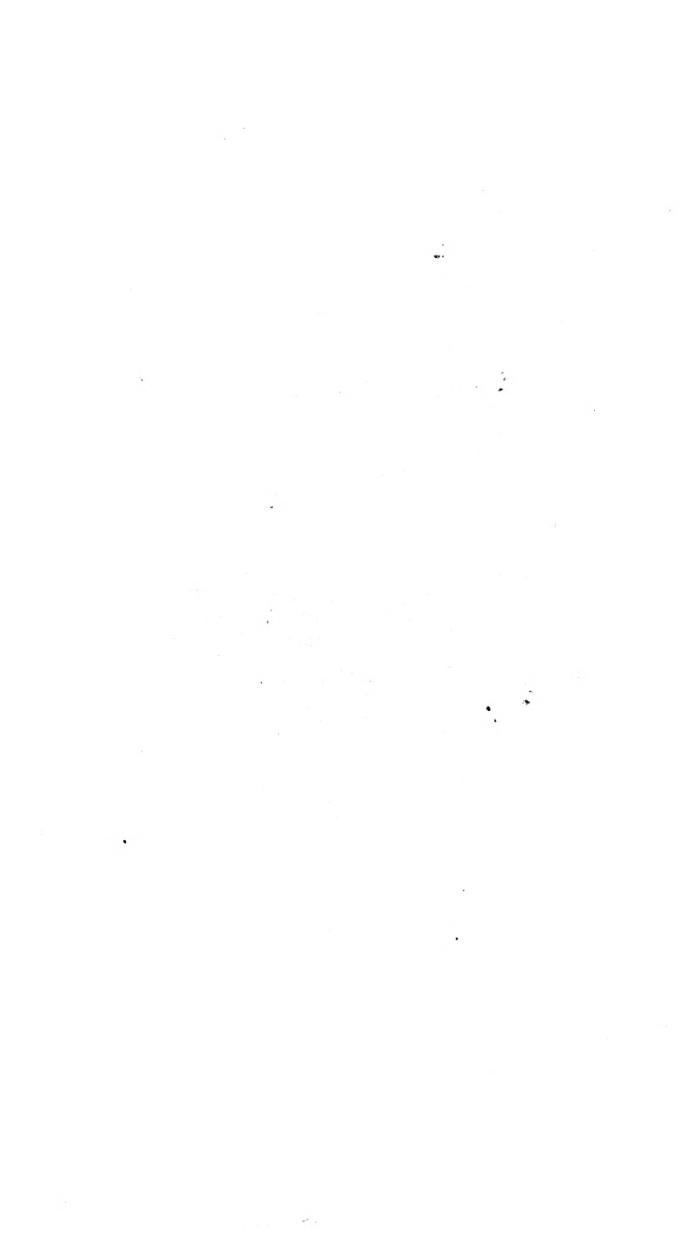


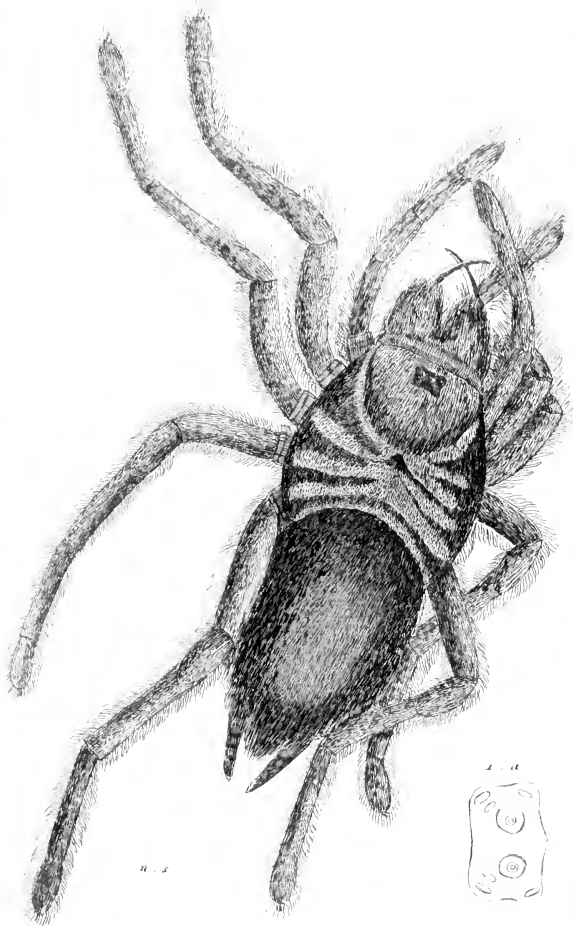




*Mygalopsis canaliculatus*, Walck., male.

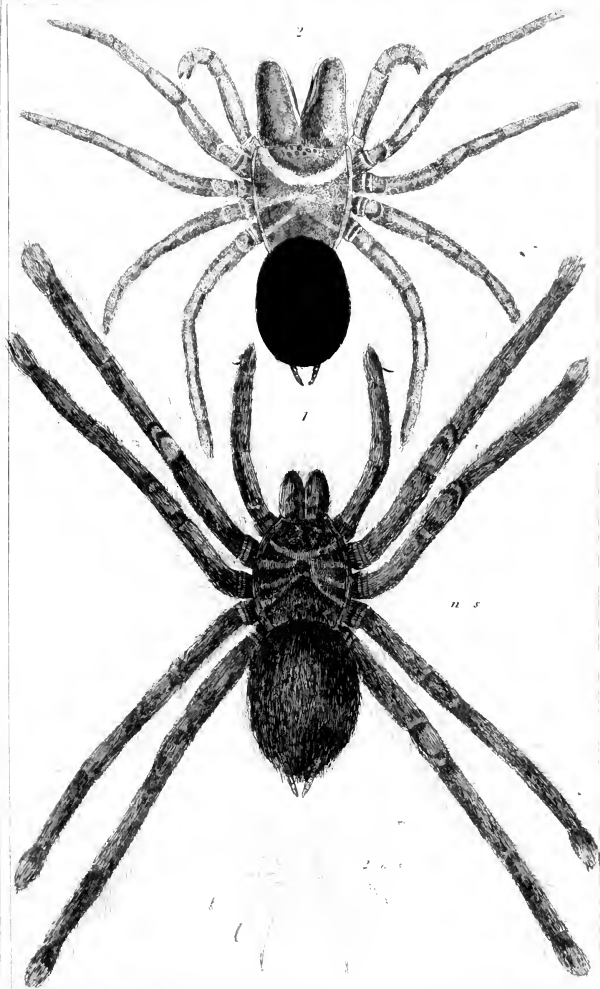
London, 6. Händerson, 2. Old Bailey.





*Mygale Blondi. Larv.*

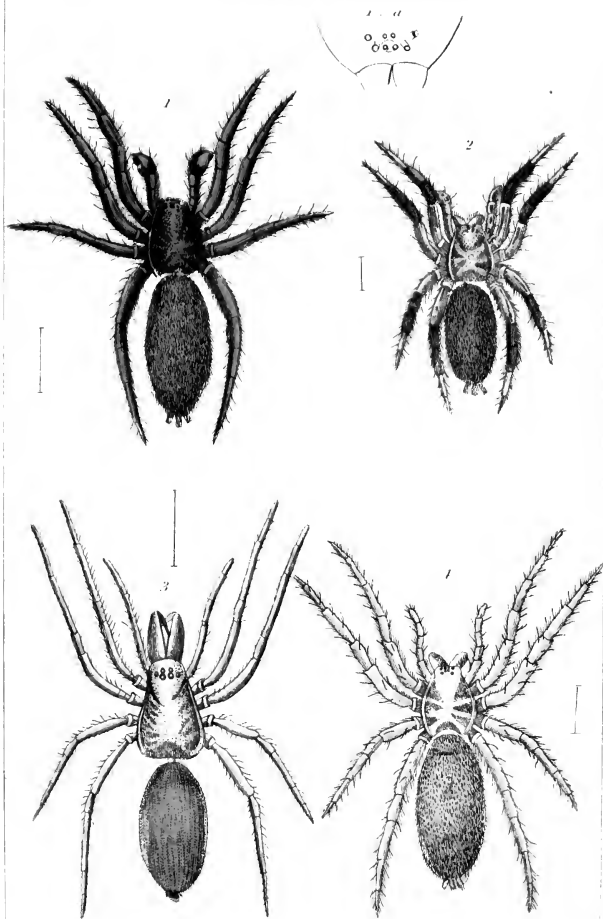




1 *Mygale avicularia*, Walb.

2 *Atypus sulzeri*, Luc.



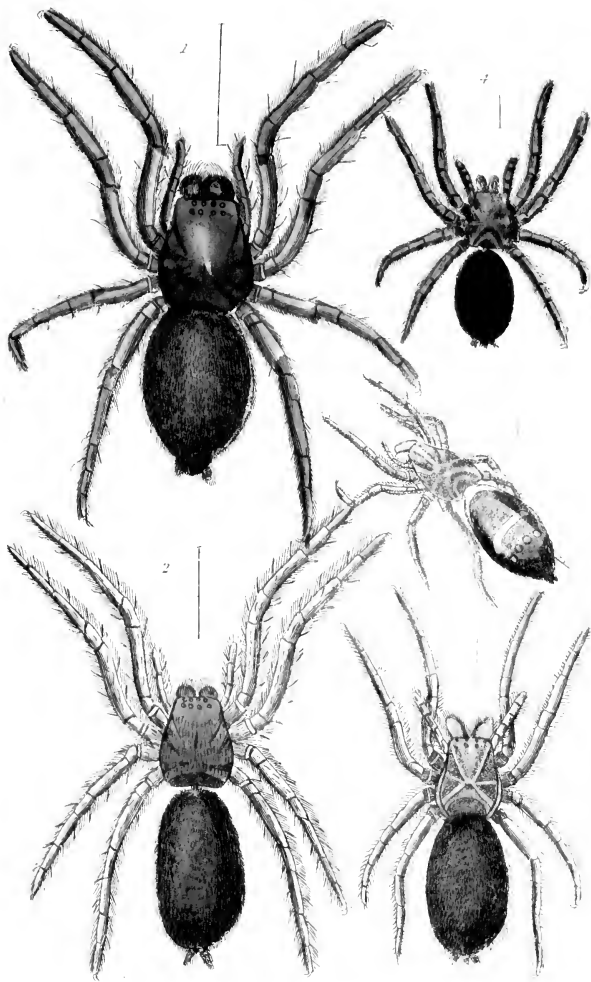


1. *Aranea nigrita* Fab. Mus. 2. *Drassus becheri* Holm. Mus. 3. *Disdera cysthrua*

4. *Drassus emereus* Holm. tem.

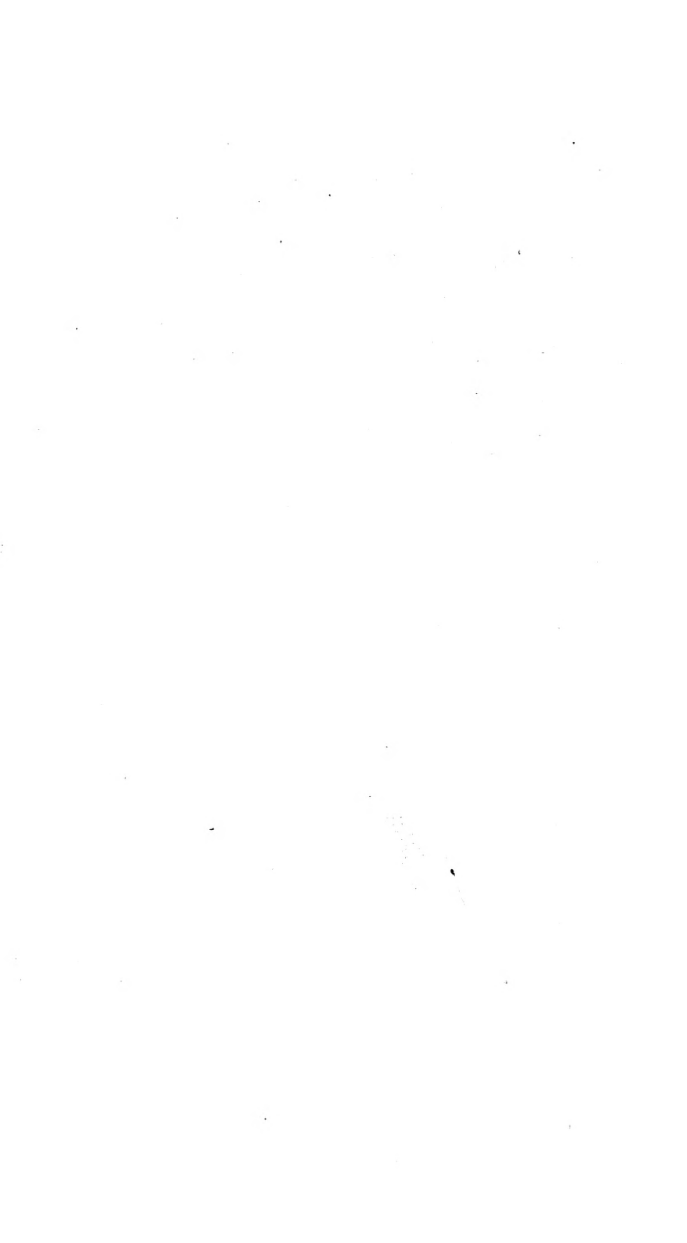


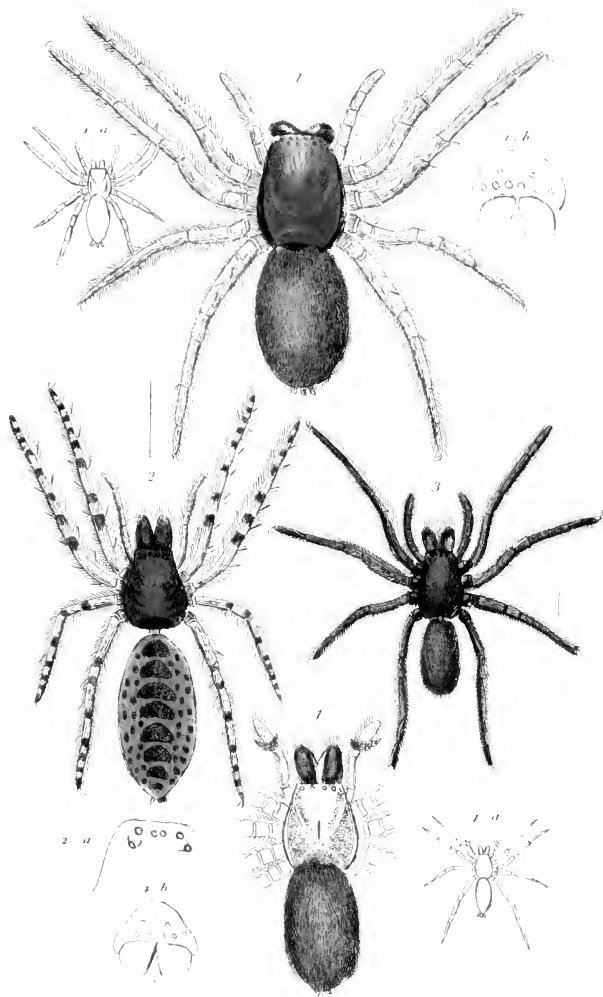




1 *Drassus michiganaster* Em. Latr. 2 *Drassus montanus* Em. 3 *Drassus auratus*

4 *Drassus ater* Latr. 5 *Drassus fulvipes* Walck.

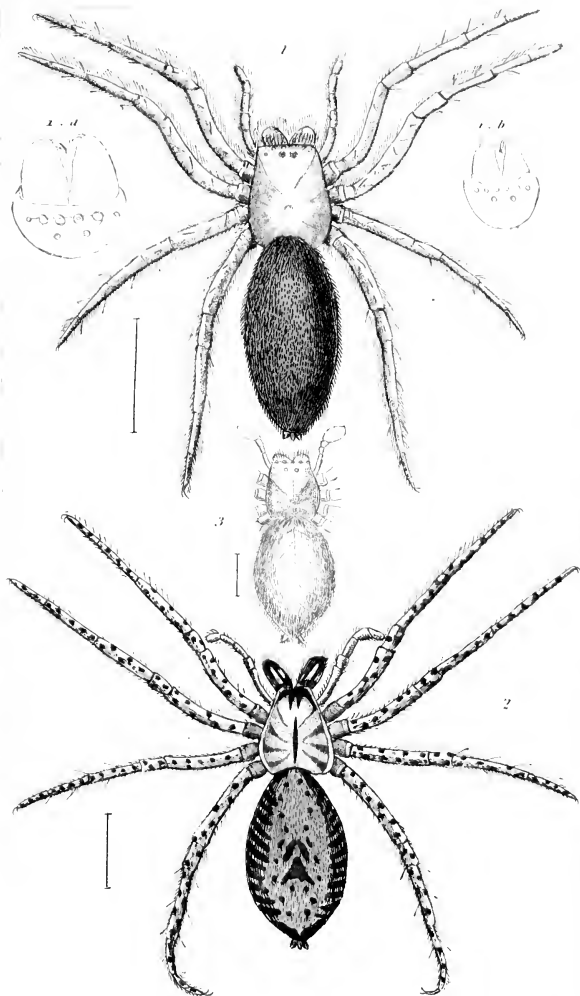




1. *Clubiona amarantha* Walck. 2. *Segestria seneculata* Walck. 3. *Segestria pavidula* Walck.

4. *Clubiona heloscyra*, stripped of its legs Walck.

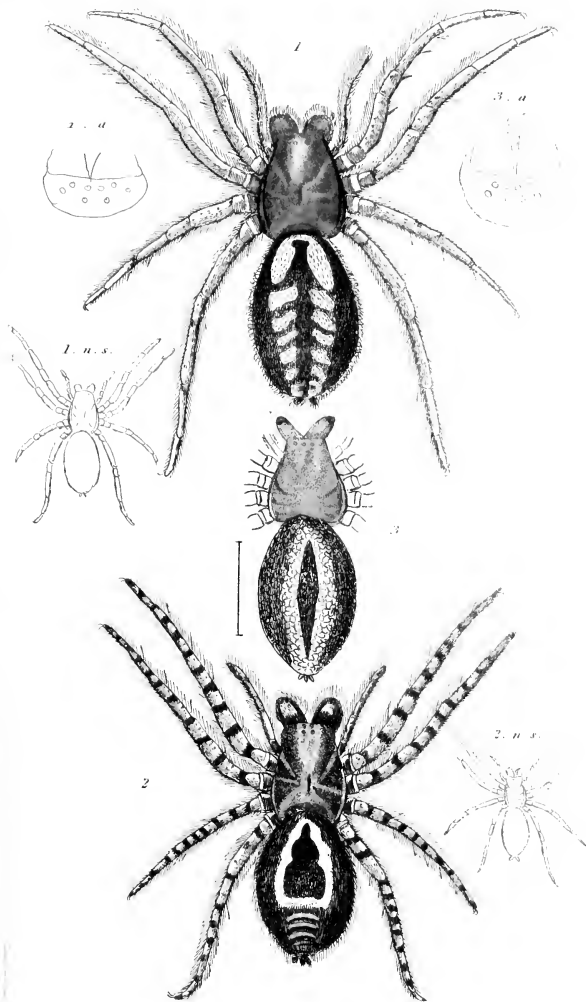




1 *Clubiona lapidicola*, Lat. 2 *Clubiona punctata*, fem

3 *Clubiona pollens*, stripped of its legs.



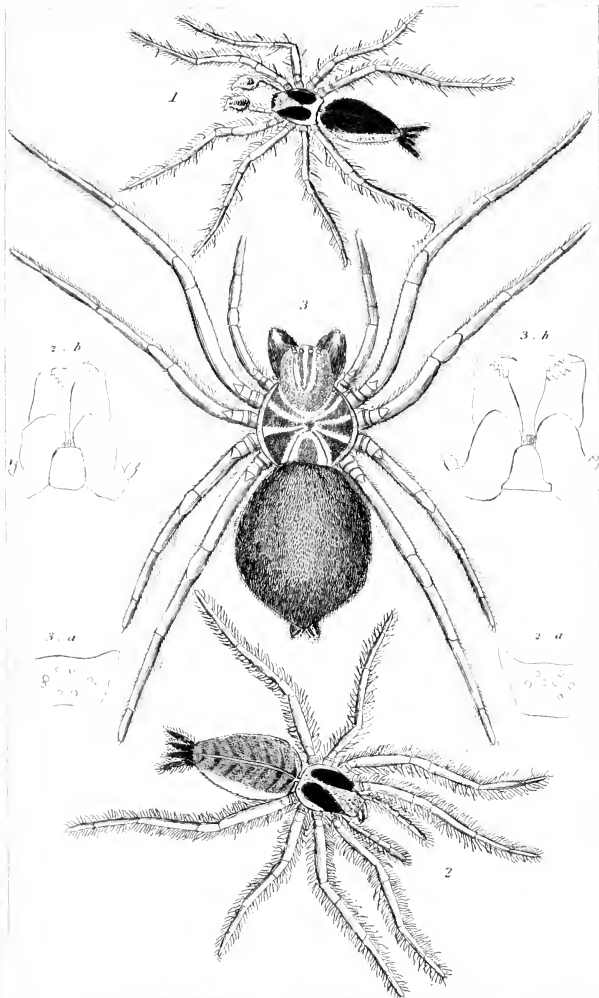


1. *Clubiona claustraria*, fem. 2. *Clubiona atrox*, fem. Walck

3. *Clubiona nutrix*, Lat. stripped of its legs & mandibles



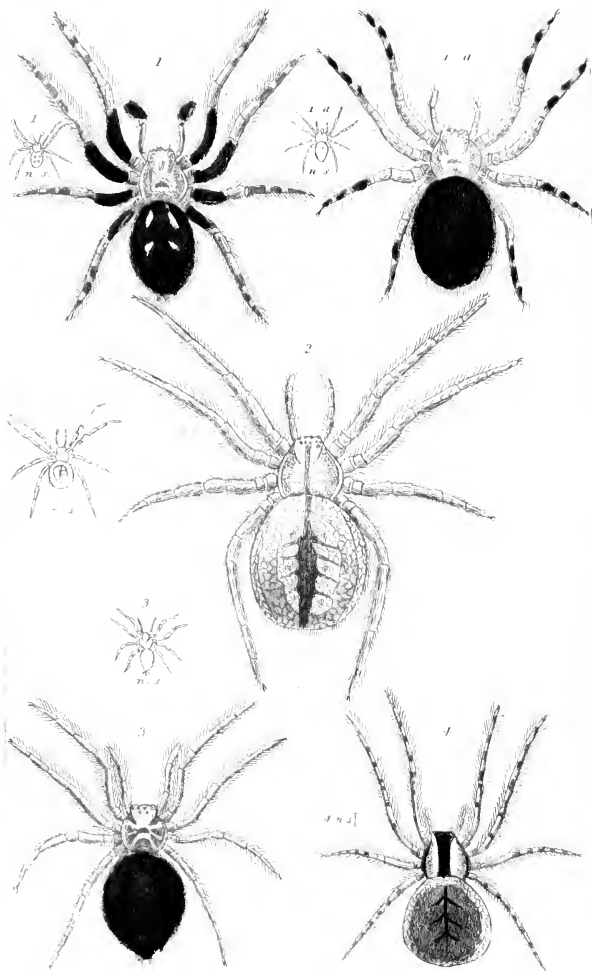




1 *Aranea labyrinthica*, Lat. male. 2 *Aranea labyrinthica* female

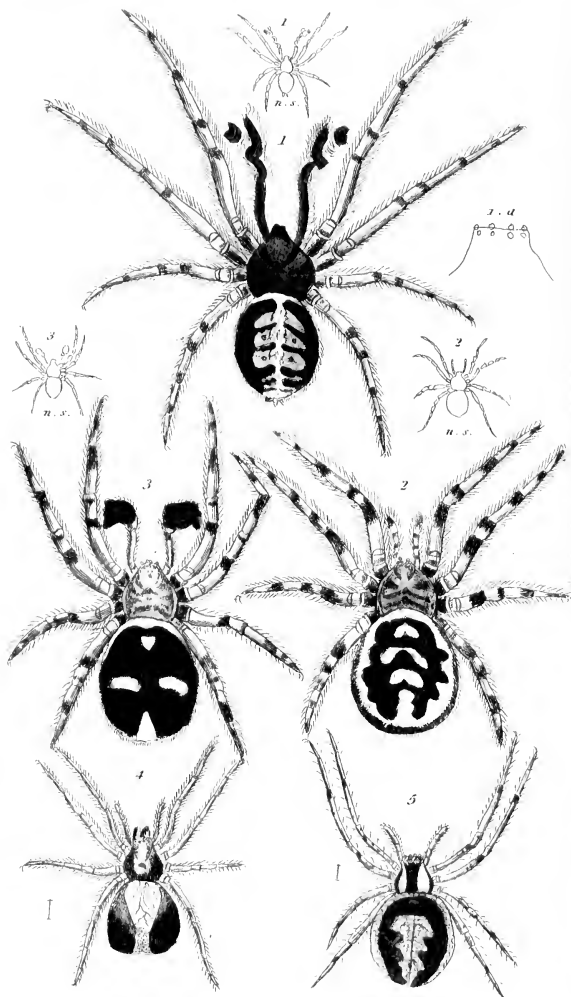
3 *Argyroneta aquatica*





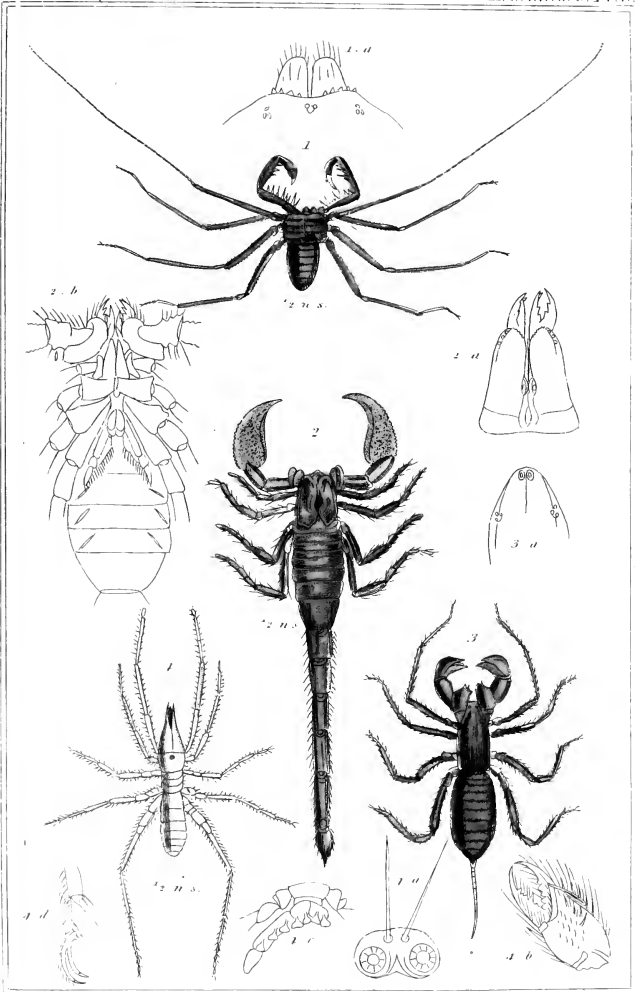
1 *Theridion guttatum* 2 *Theridion rudinitum* Balch 3 *Theridion brederi*  
4 *Theridion varians* var





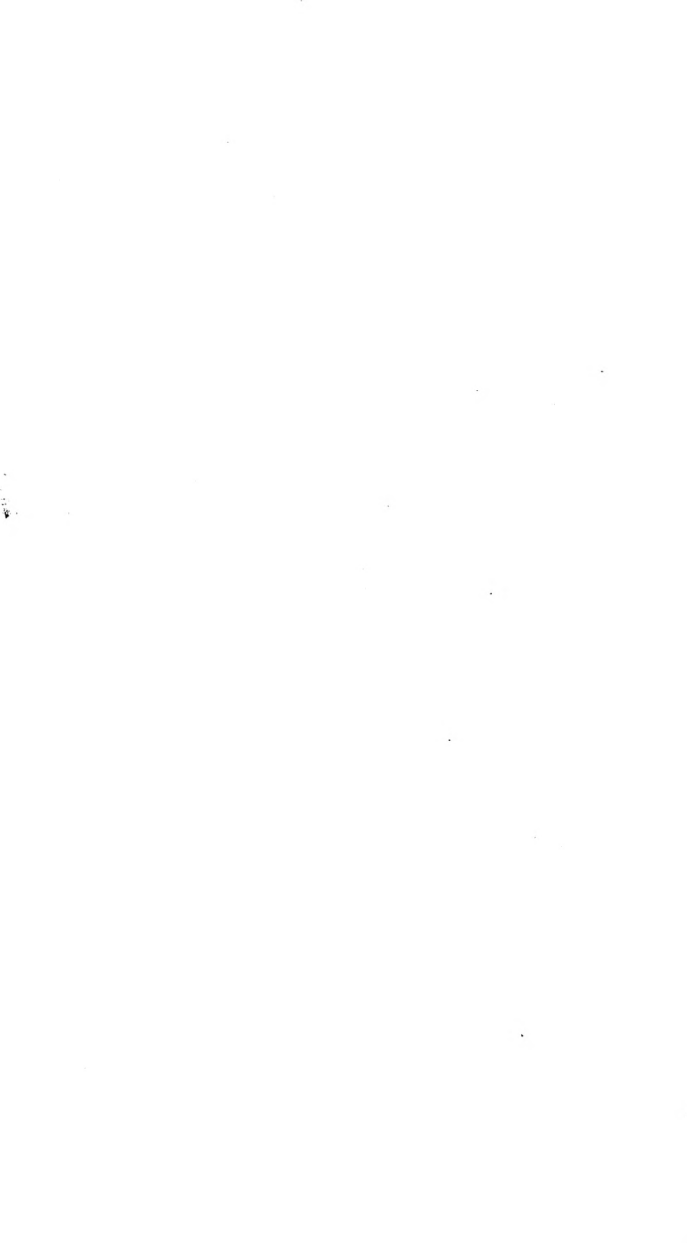
1. *Theridion punctatum*, msh. Walck. 2. *Theridion maculatum*, Fem. Walck.  
 3. *Theridion signatum* 4. *Theridion designor* 5. *Theridion varians*



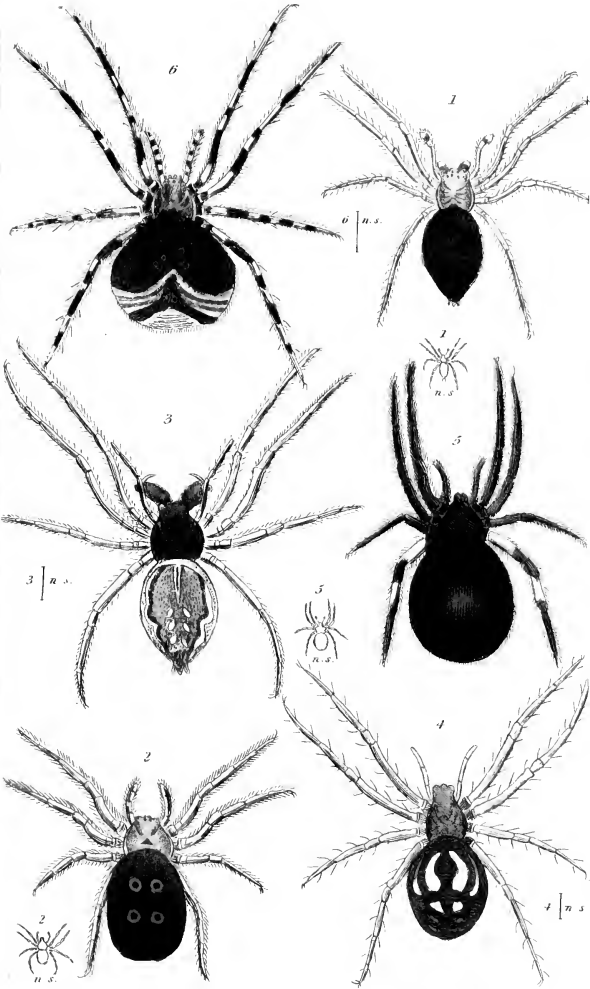


1 *Phrynus reniformis* Lin 2 *Scorpio afer* Lin 3 *Theliphomus cradatus* Lin

4 *Galeodes spinipalpis* Lat.

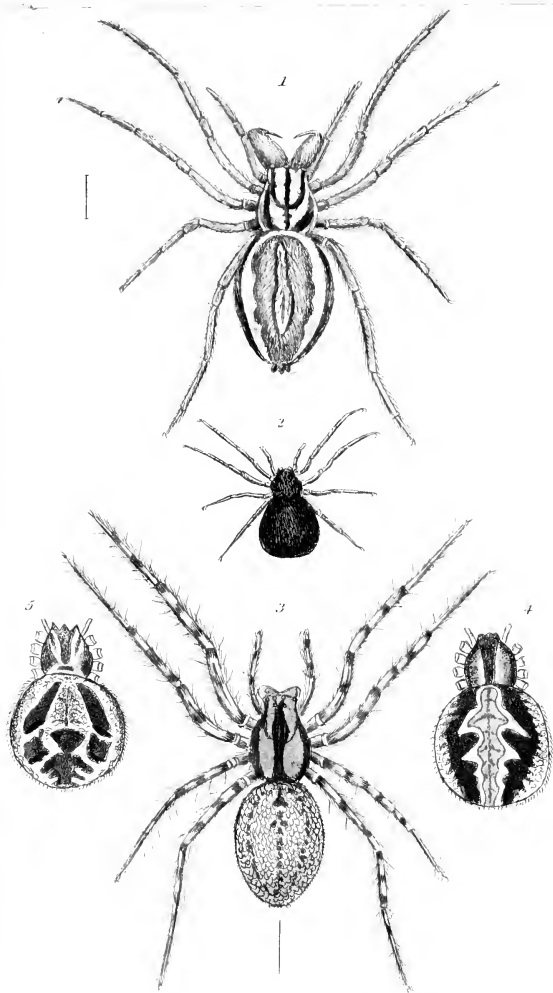




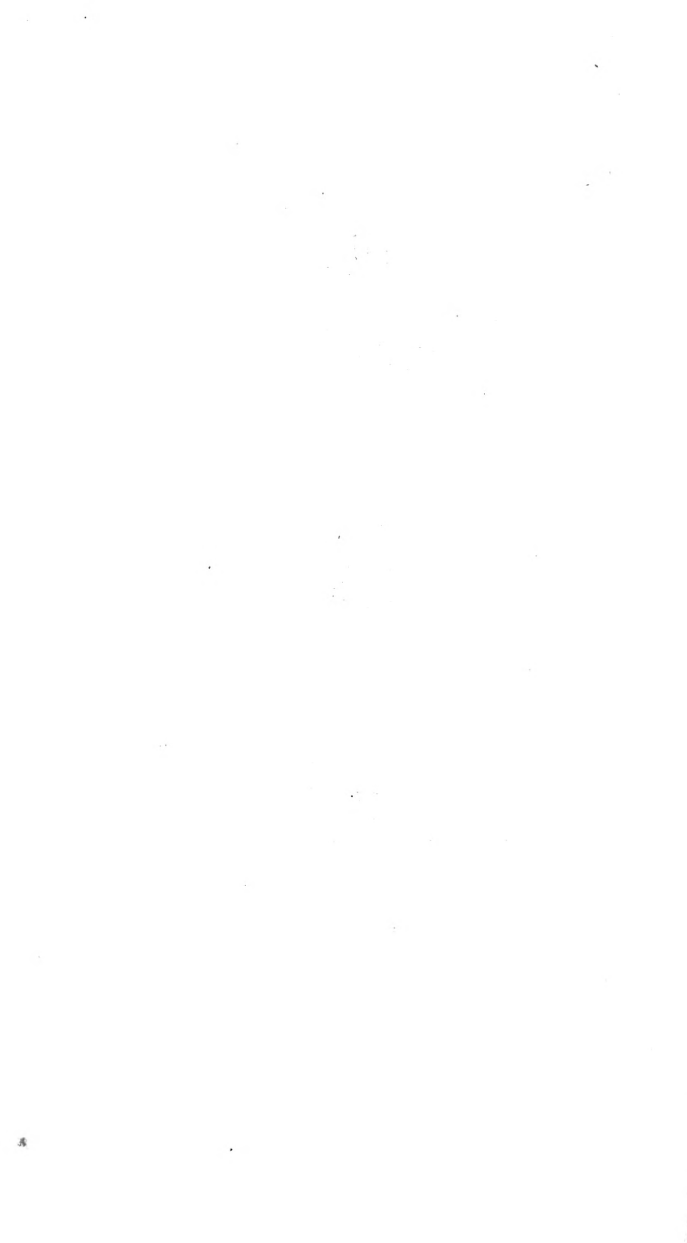


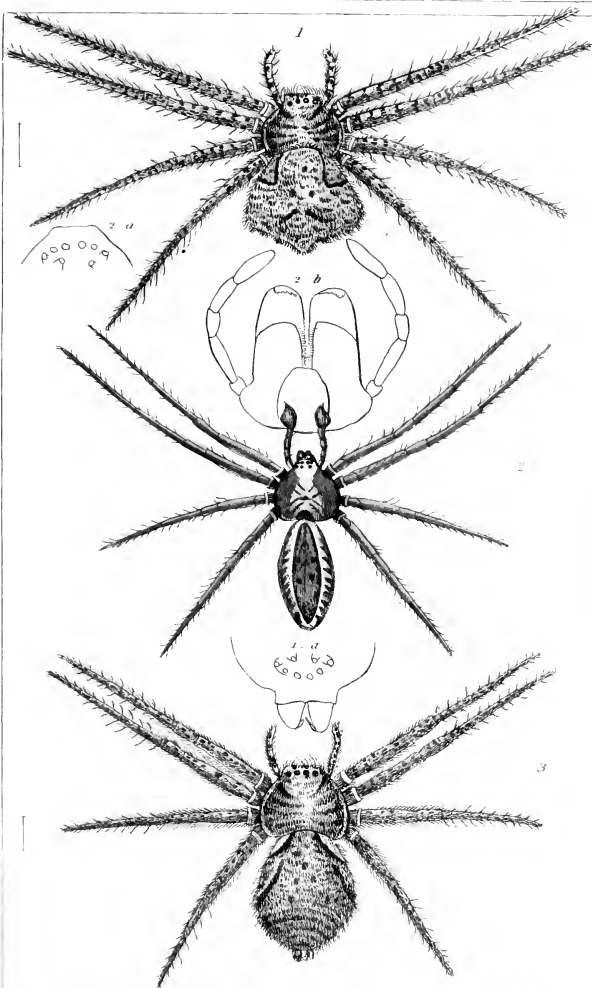
1. *Theridion rubripes*. 2. *Theridion thoracicum*. 3. *Theridion macillosum*  
4. *Theridion signatum*, Female. 5. *Theridion tristes*, Enc. 6. *Theridion nervosum*, Walck.





1 *Theridion maritimosum* female 2 *Theridion obscurum* 3 *Theridion reticulatum* 4 *Theridion bicolor*  
stripped of its legs & mandibles 5 *Theridion nervosum* stripped of its legs & mandibles

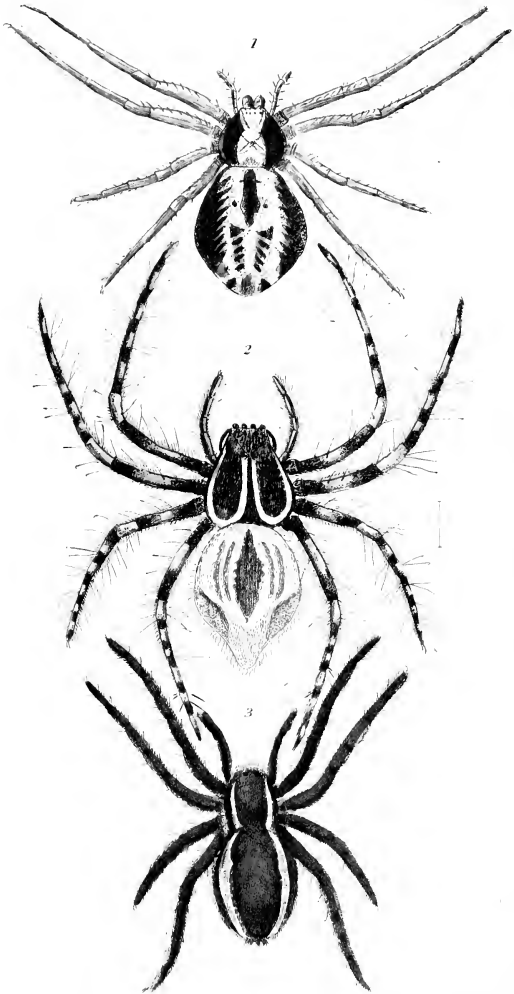




1. *Aranea lucipes* Lin. fem. 2. *Thomisus aureolus* male Walck.

3. *Thomisus griseus* fem.



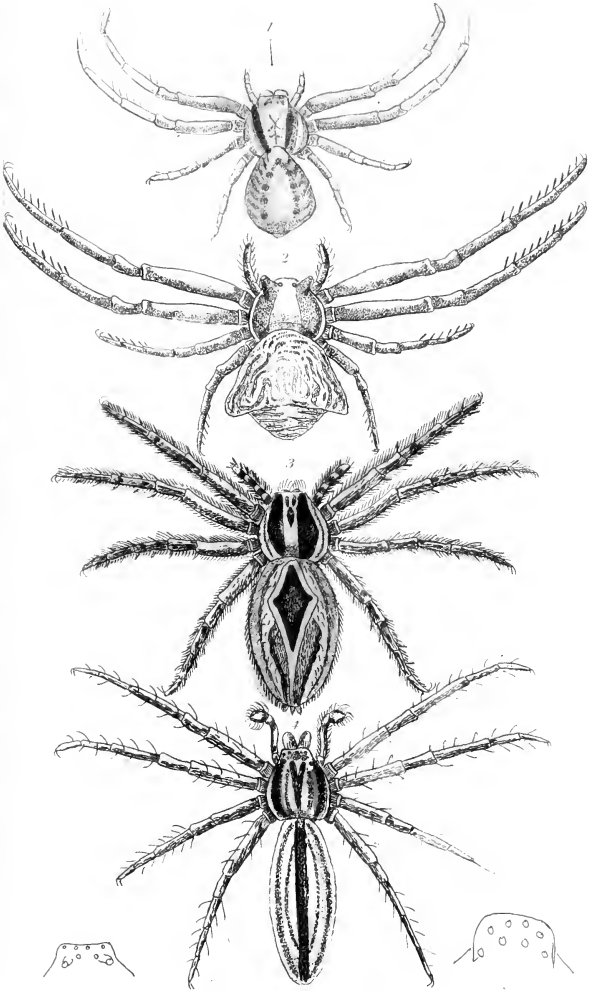


1 *Thomisus auriculus* fem. Walck. 2 *Oxyopes variegatus* fem. Lat.

3 *Aranea timbratus* Walck.

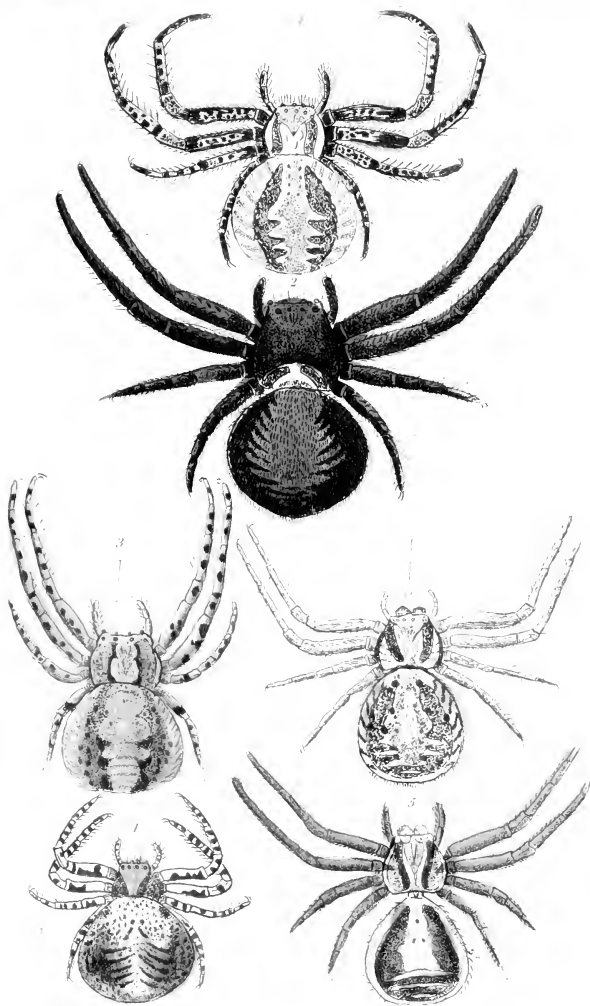






1 *Thomisus pratensis*, Hahn    2 *Thomisus diademata*, Hahn    3 *Thomisus rhomboides*  
4 *Thomisus oblongus*

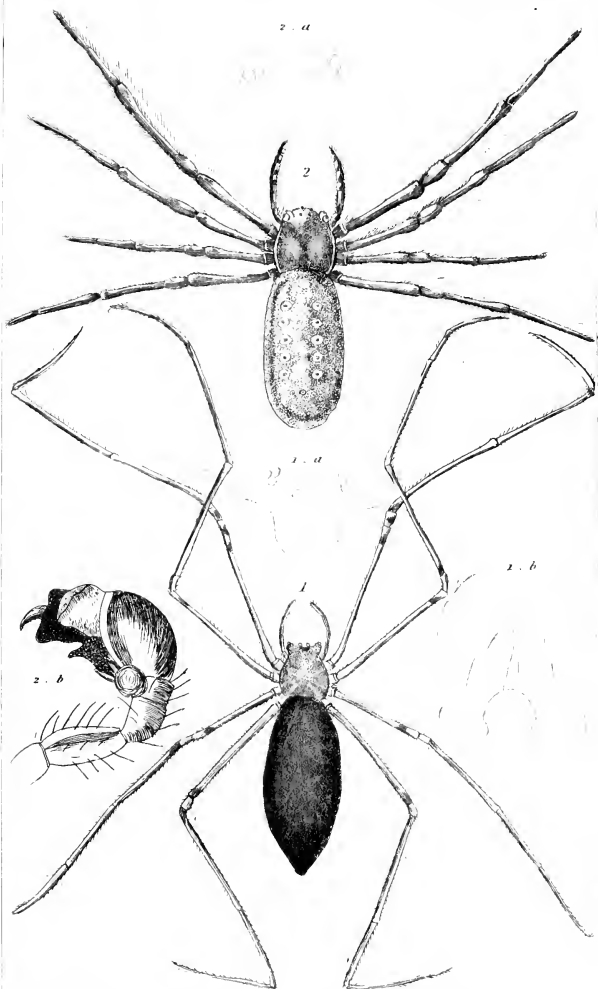




1 *Thomisus pictus* 2 *Thomisus robustus* 3 *Thomisus sabulosus* 4 *Thomisus*

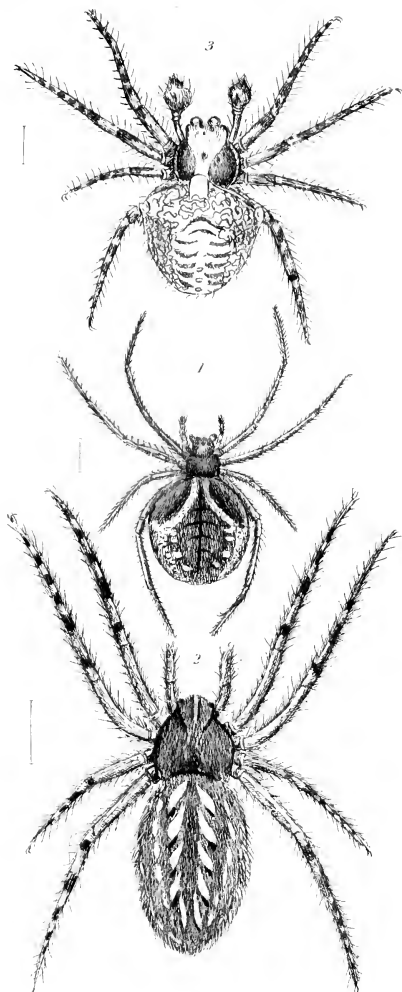
5 *Thomisus albus* 6 *Thomisus lateralis*





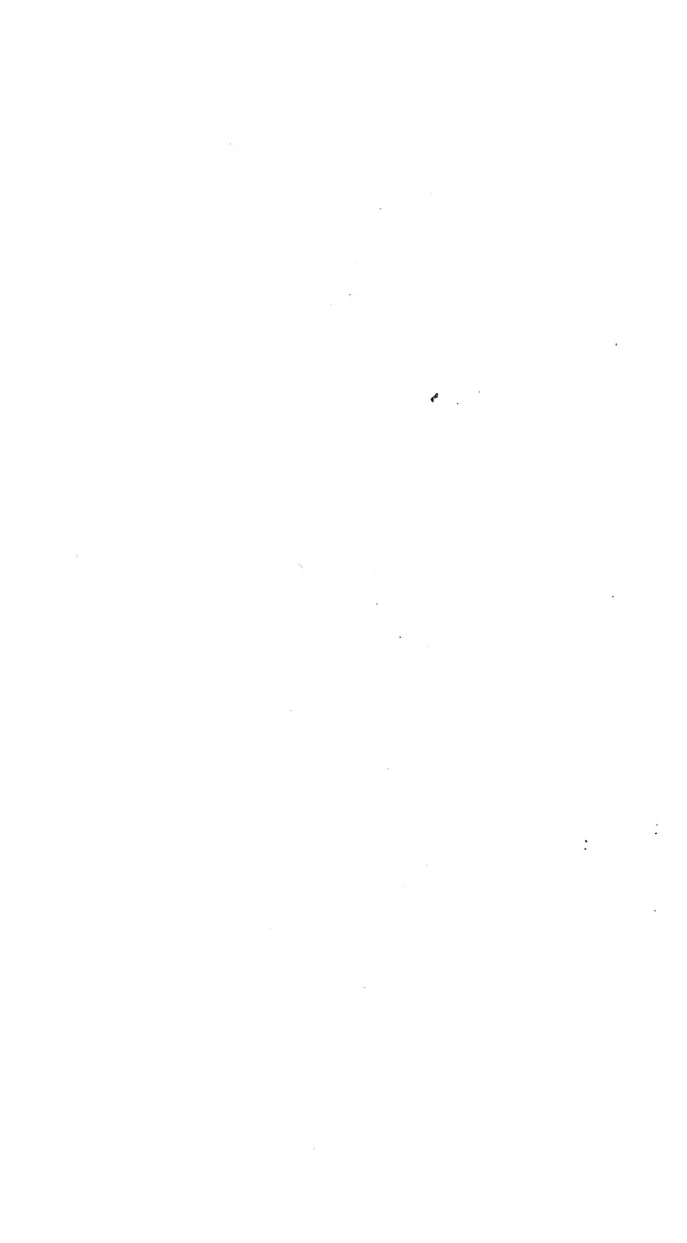
1 *Pholcus phalangoides*. Wubbk. 2 *Epeira clavipes*. Walck



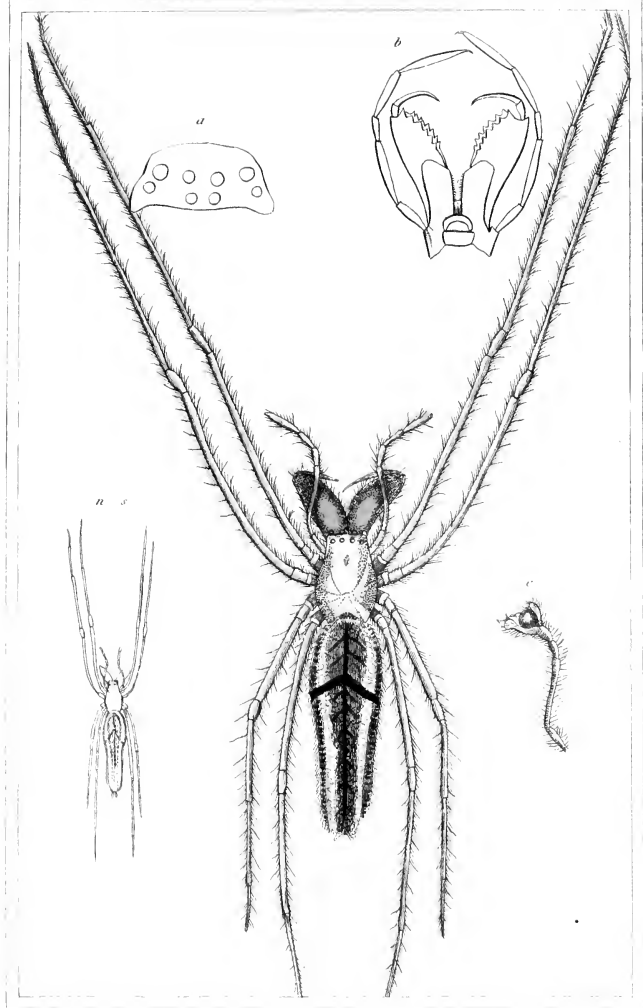


1 *Epeira sturmi* Hahn 2 *Epeira hirsuta* Hahn

3 *Epeira ulrichi* Hahn



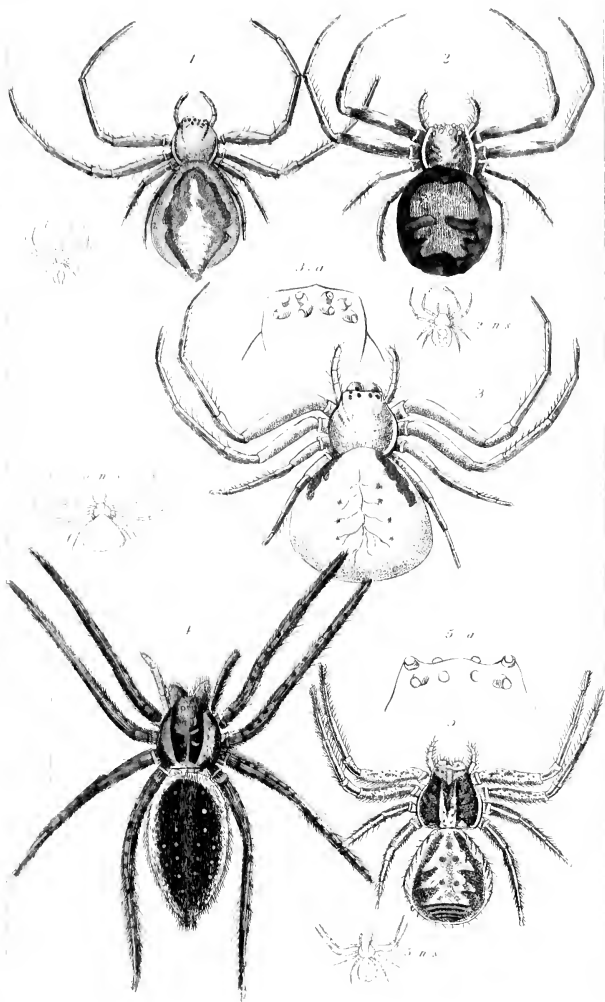




*Tetragnatha extensa* Lat.

London & Henderson, 2 Old Bailey

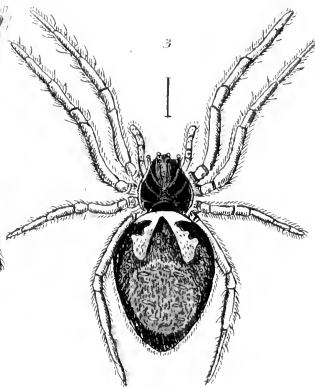
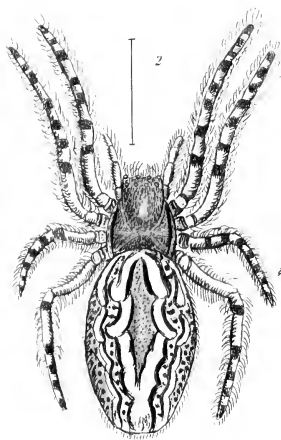
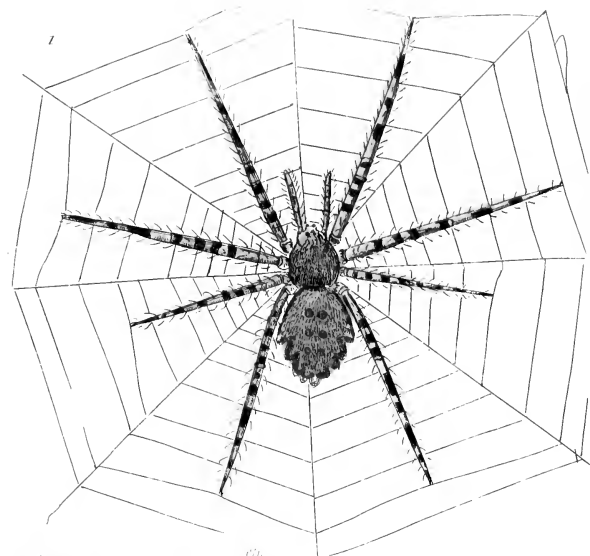




1 *Thomisus phaeolepis* Walck. 2 *Thomisus rotundatus* Walck. 3 *Thomisus extensus* Walck.

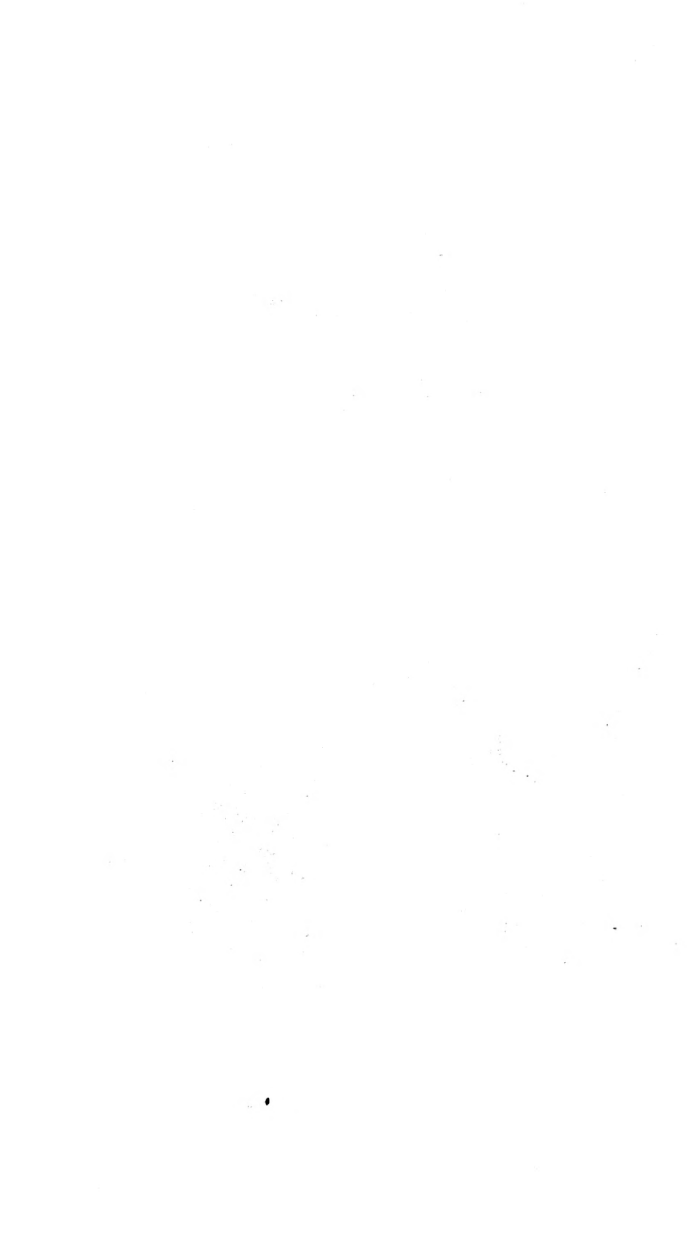
4 *Aemorus phidippus* Clerk. 5 *Thomisus crigatus* Walck.

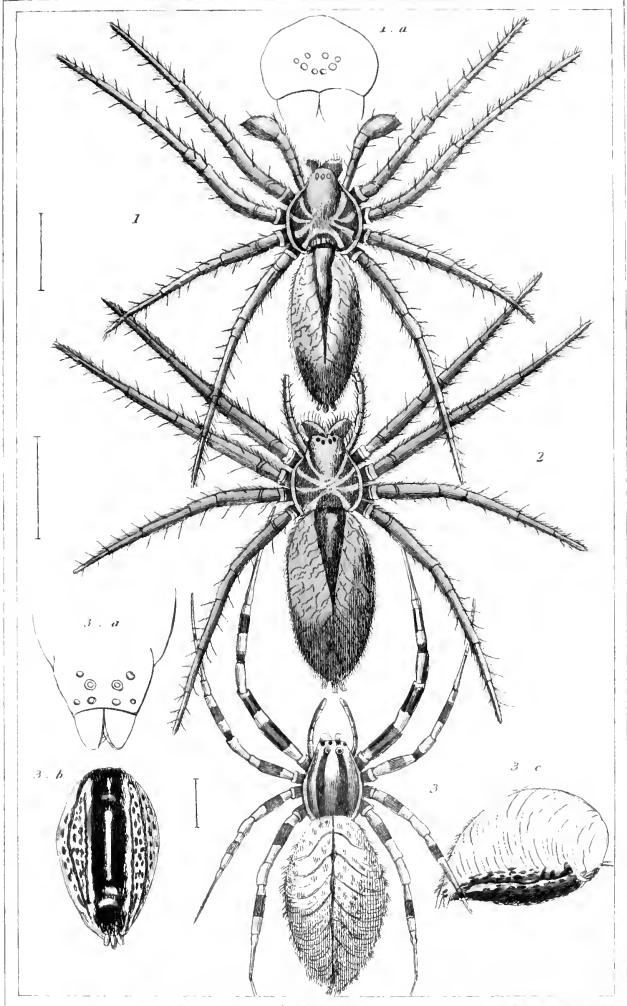




1 *Epeira sericea*, Walck. 2 *Epeira schepetaria*, Clerk

3 *Epeira centra*, Walck





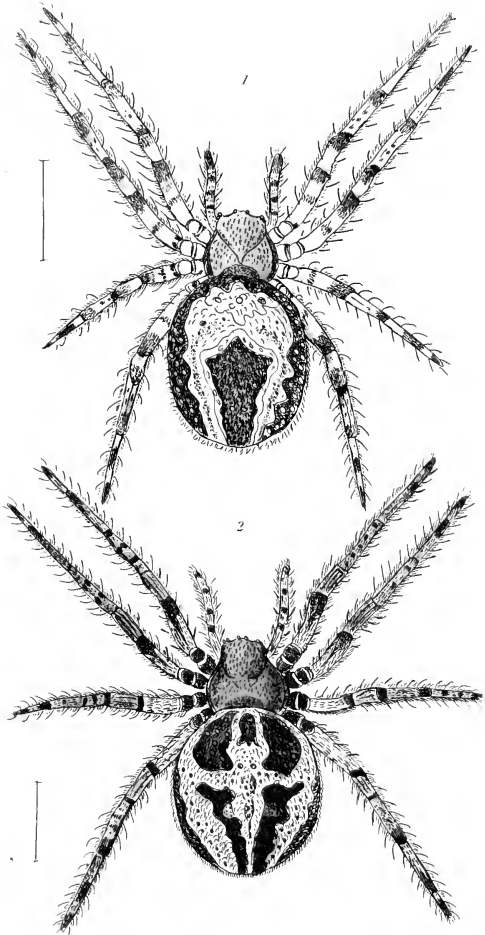
1. *Micrommata smaragdina*, male Lat. 2. *Micrommata smaragdina*, fem.

3. *Uloborus Walckenaerius*, fem. Lat.

London, G. Henderson, 2 Old Bailey

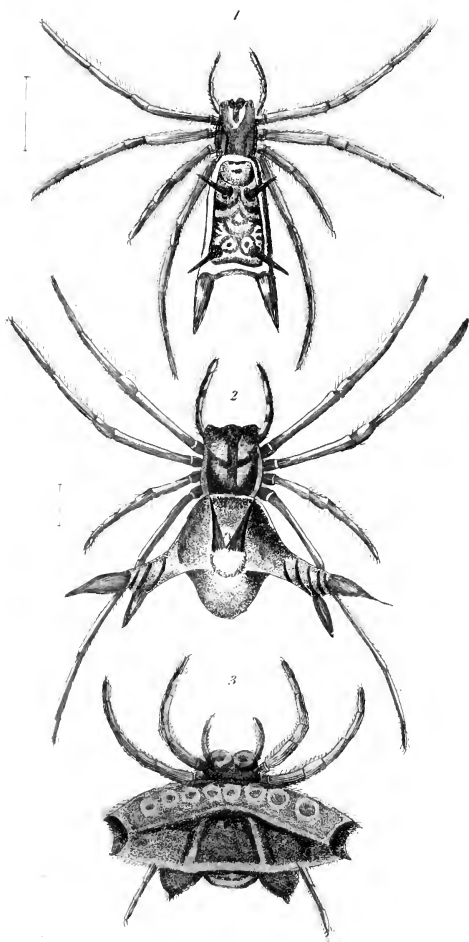




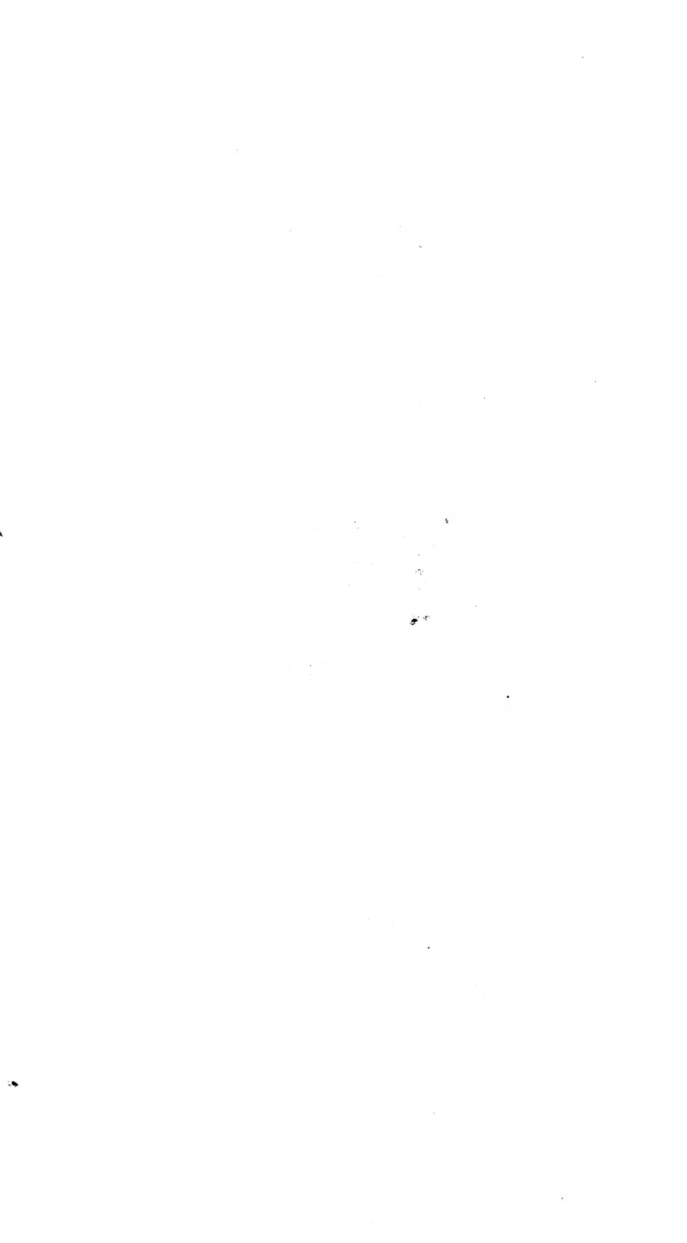


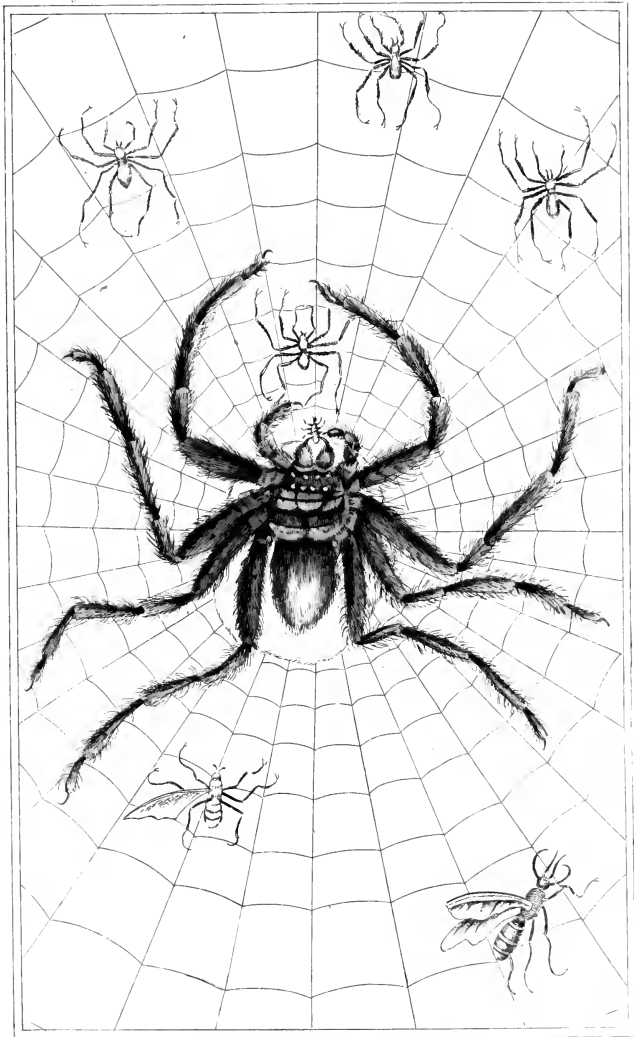
1. *Epeira scalaris* Walck. 2. *Epeira apochisa* Walck.





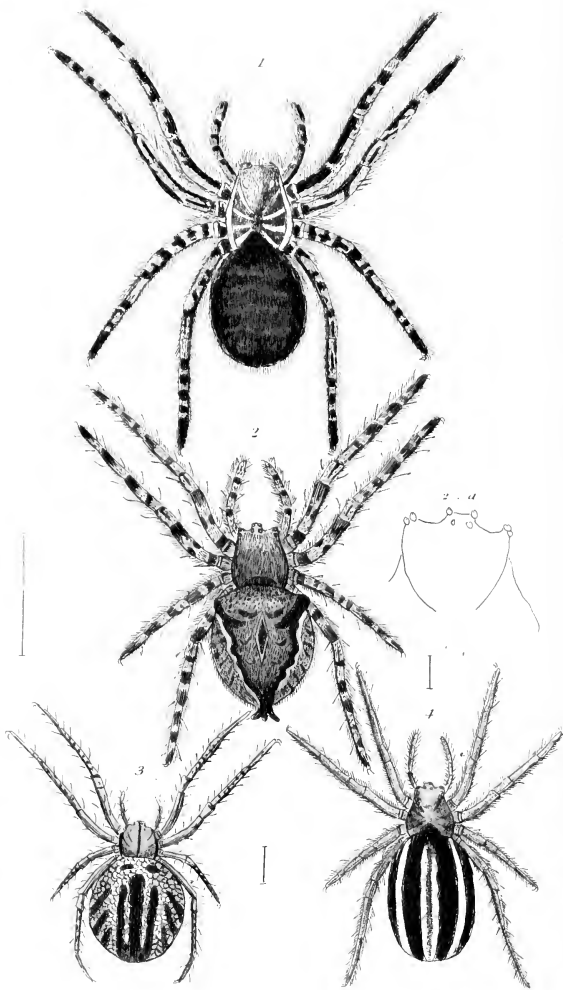
1 *Agrosoma furcata*, fem. *Blau.* 2 *Agrosoma bifurcata*, *Blau.*  
3 *Agrosoma hexacantha*, fem. *Blau.* *Araña hexacantha*, *Fab.*





*Aranea Fasciata* (The Fasciated or Harbary Spider)

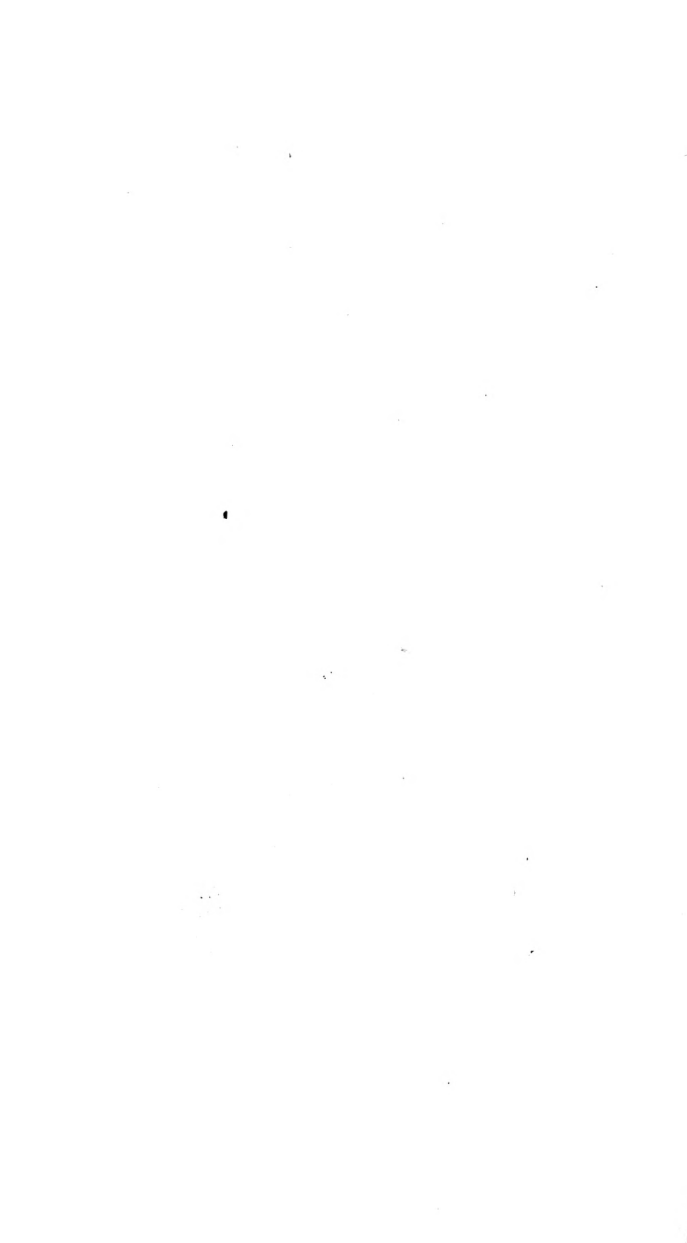




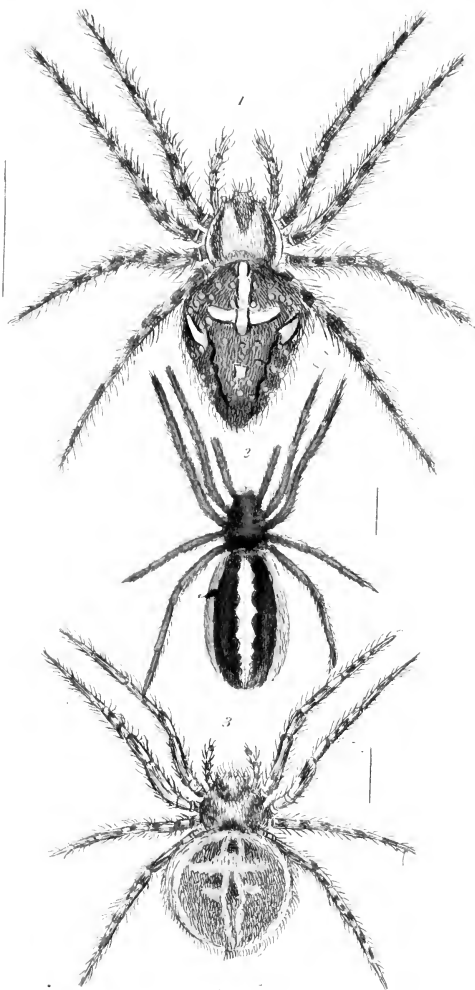
1. *Lycosa Latreillei*. 2. *Epeira Schreberei*. 3. *Epeira Genista*.

4. *Epeira Heri. Alaba*

London: G. Henderson. 2. Old Bailey.



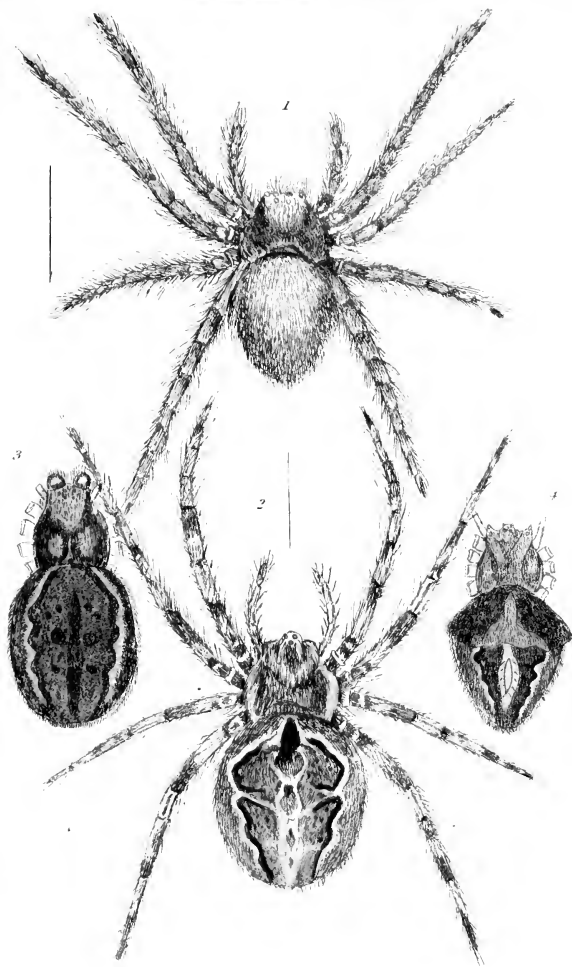




1. *Epeira diadema* Fcm. 2. *Epeira tubulosa* Walck

3. *Epeira agulena* Rahn

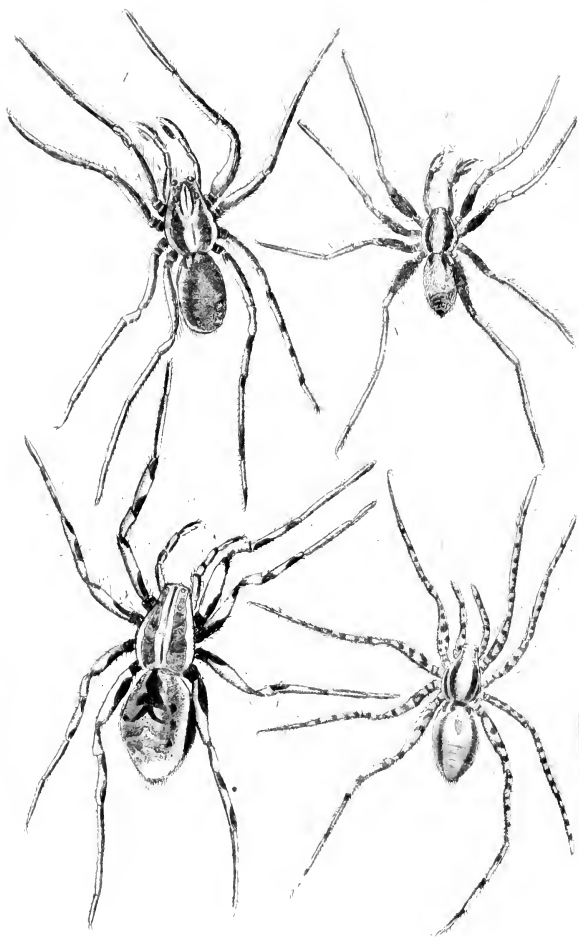




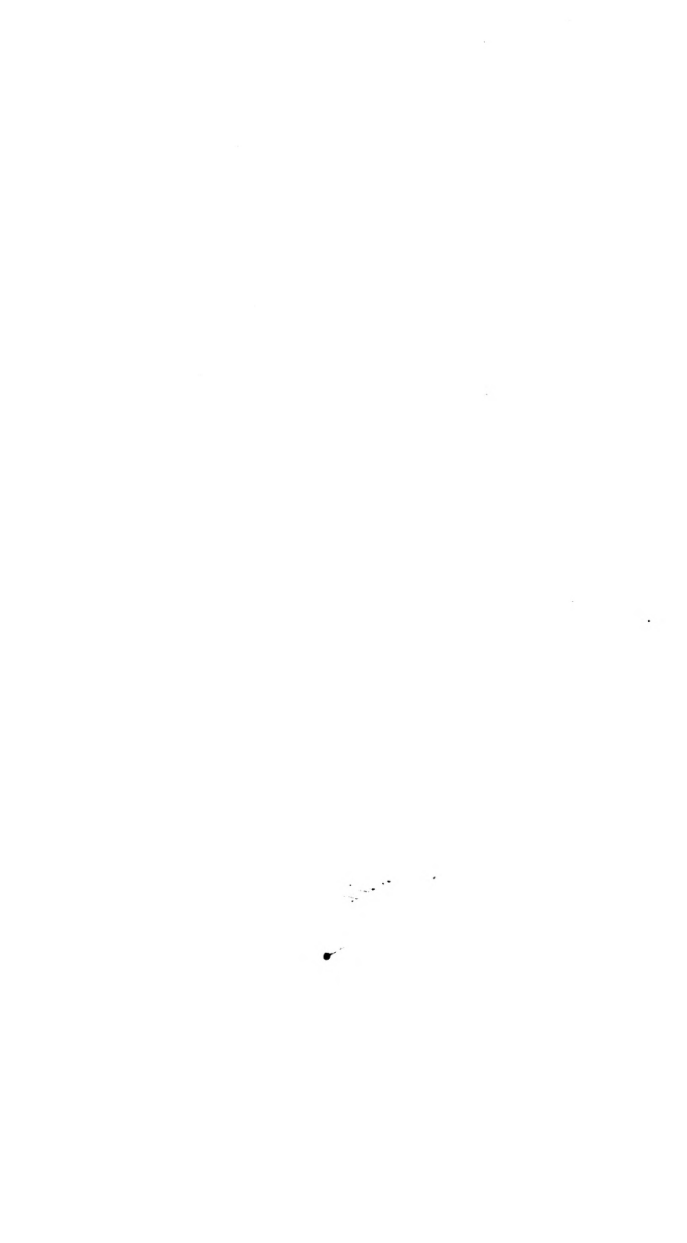
1 *Epeira vulpina* 2 *Epeira virgata* 3 Body of the *Epeira umbriata*

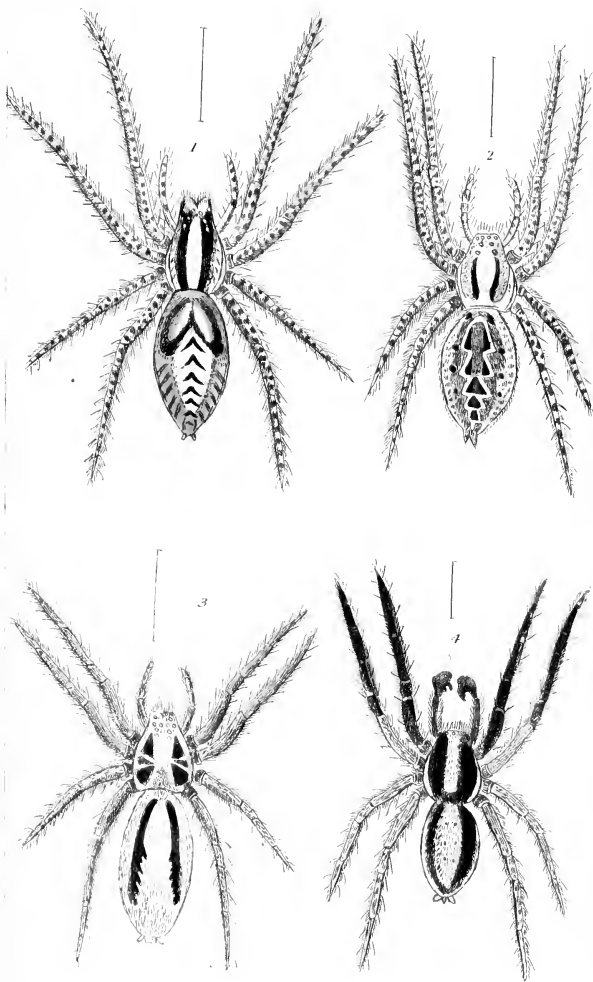
4 Body of the *Epeira Schrebersti* - Var





*L. n. (m.)* *L. n. (m.)* *L. n. (m.)* *L. n. (m.)*



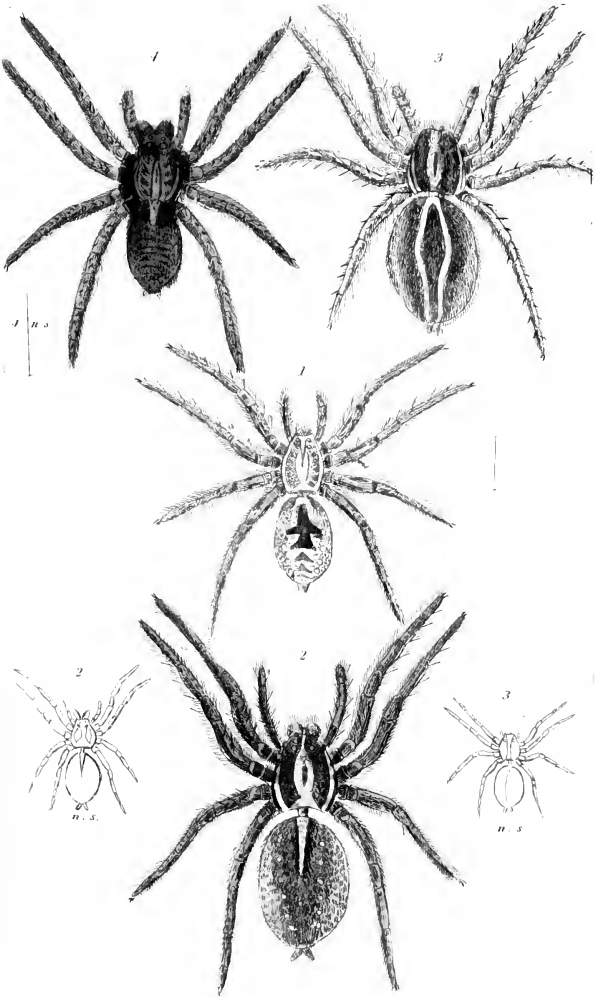


1. *Lycosa sabulosa* Hahn. 2. *Lycosa cursor* Hahn. 3. *Lycosa lugubris* Hahn.

4. *Lycosa meridiana* Hahn.

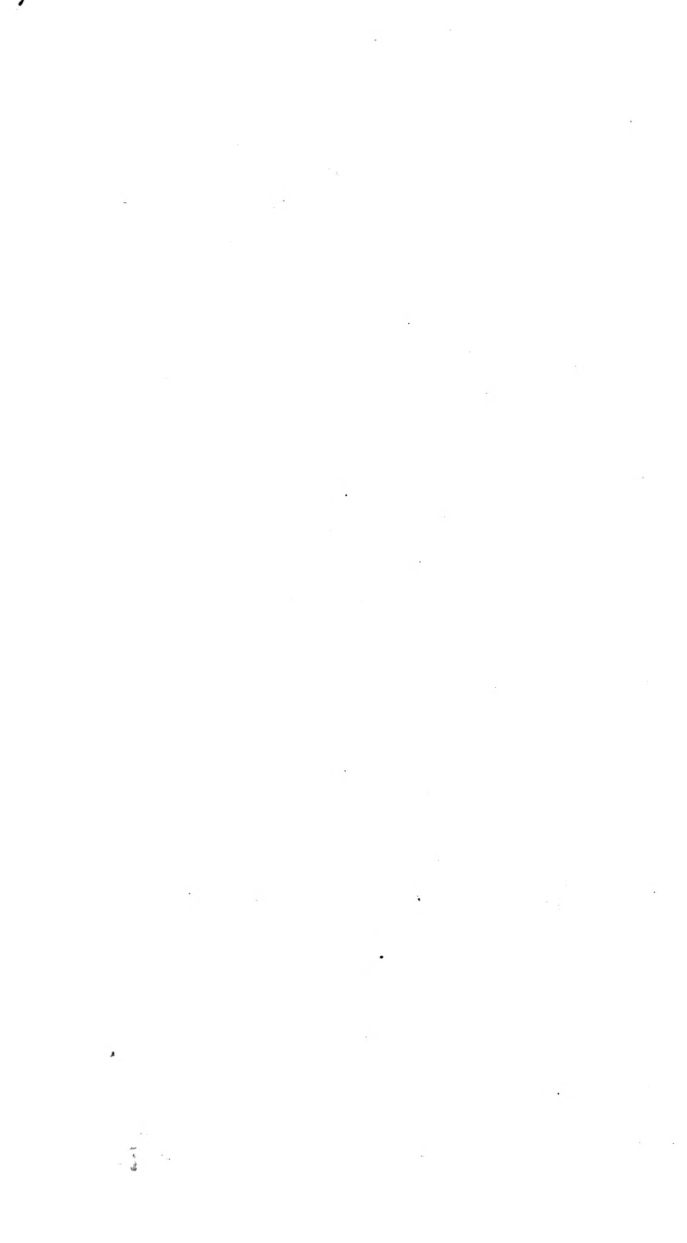


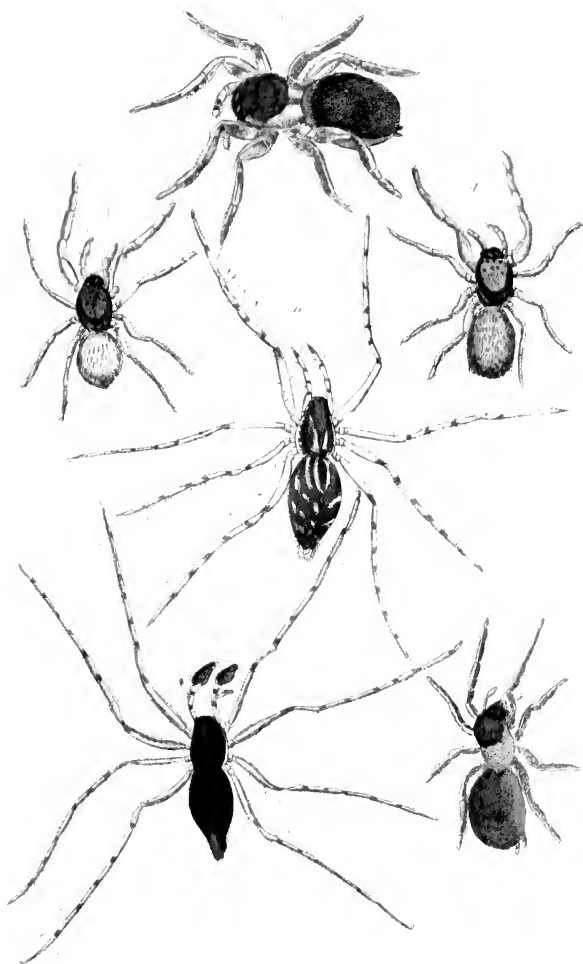




1. *Lycosa m.* 2. *Lycosa carolinensis* Latr. 3. *Lycosa venosa* Walck

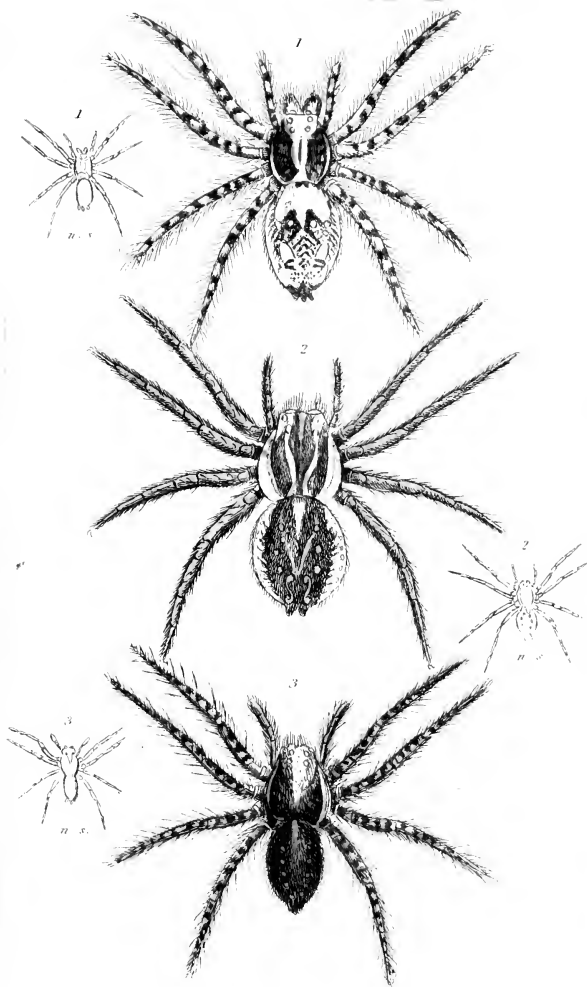
*Lycosa arctata*





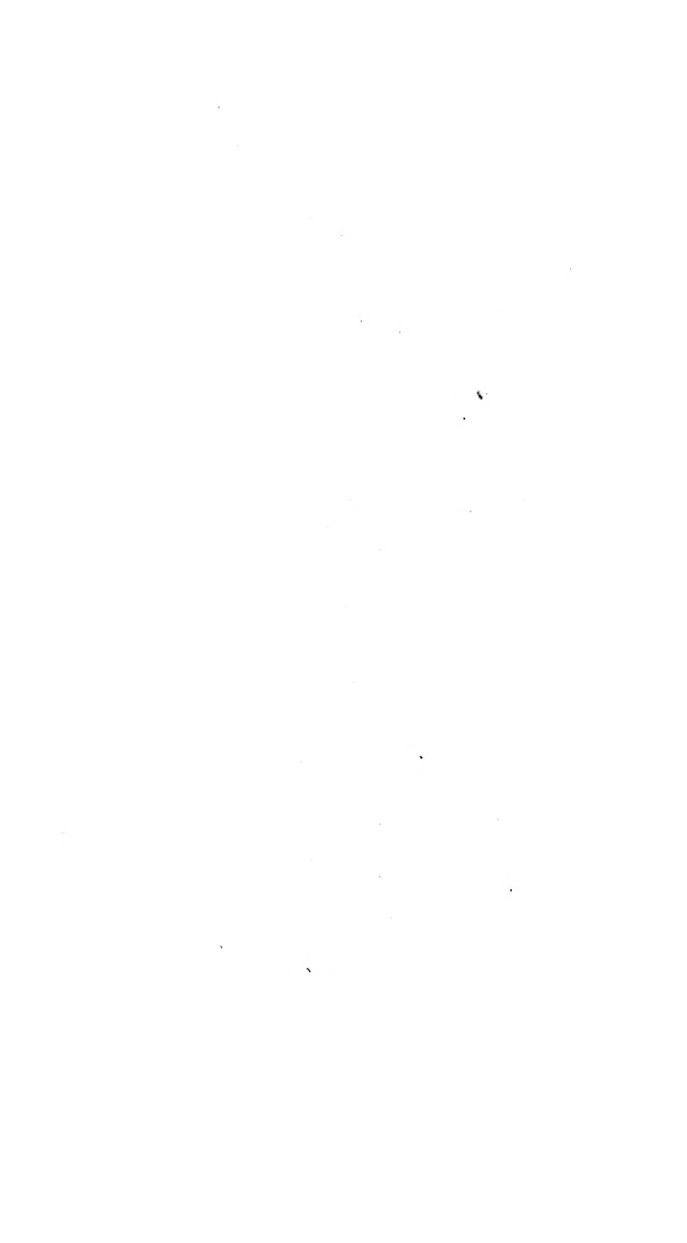
1. *Leptocentrus* (1870) 2. *Leptocentrus* (1870) 3. *Leptocentrus* (1870) 4. *Leptocentrus* (1870) 5. *Leptocentrus* (1870) 6. *Leptocentrus* (1870)

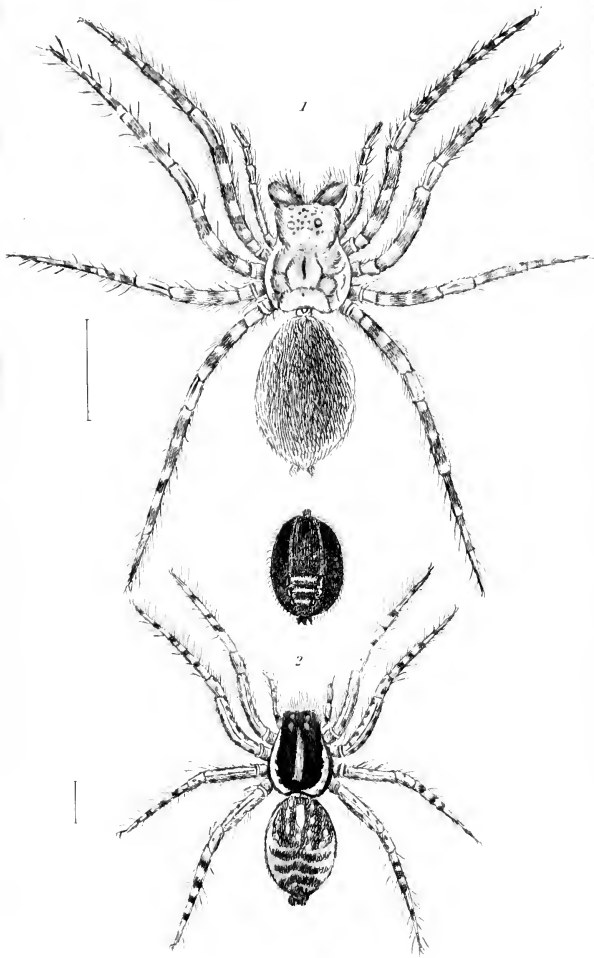




1. *Lycosa picta* 2. *Lycosa piratica* Walck

3. *Lycosa succata* Latr. male



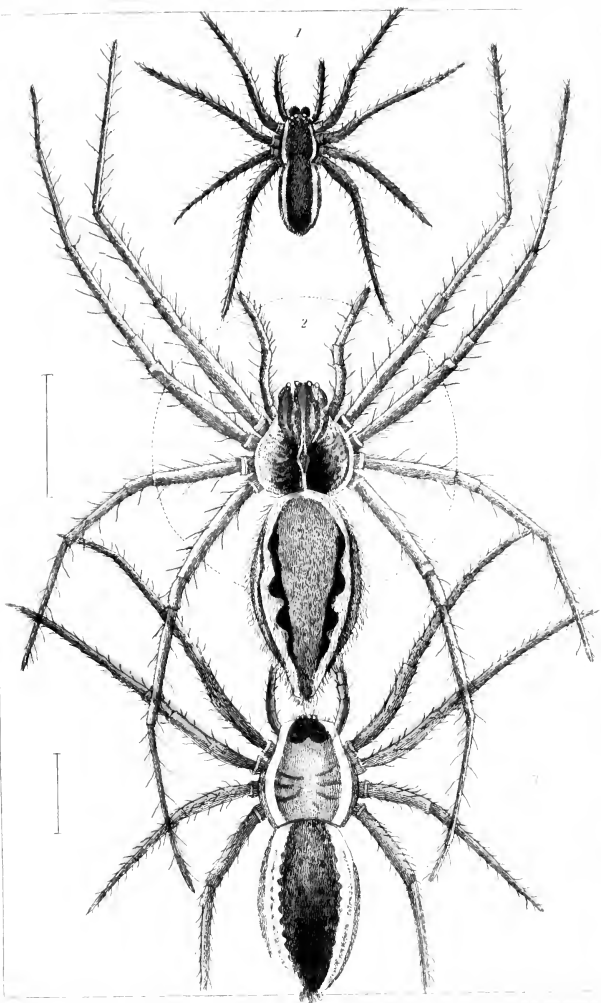


1 *Lycosa lyna* Fem    2 *Lycosa pubulosa* Fem

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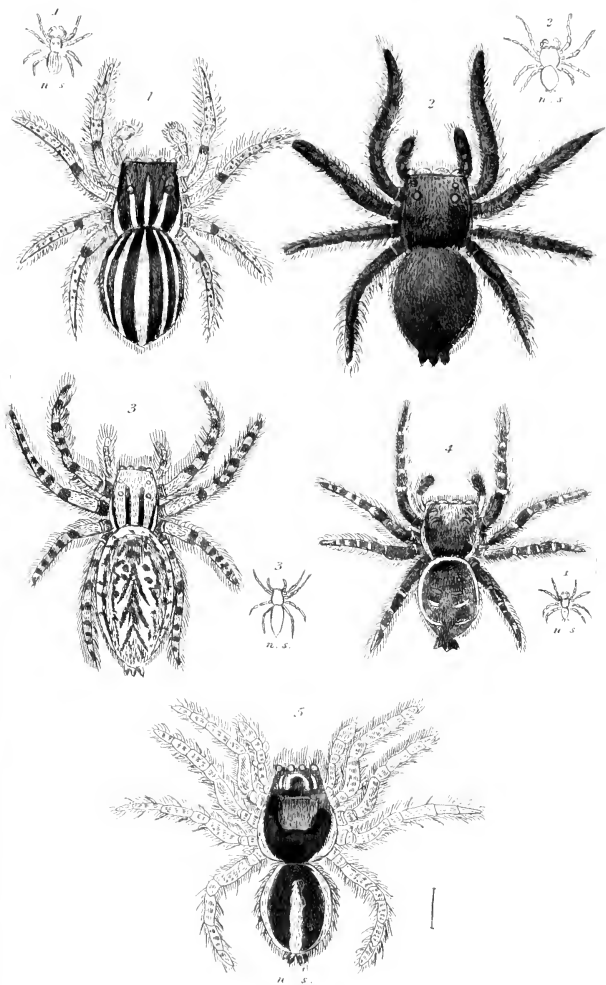


1 *Dolomedes lineatus* Balg. 2 *Dolomedes nigrocostatus* Walck.

3 *Dolomedes marginatus* Walck.

*Enl. par G. Lindb. 1<sup>re</sup> 2<sup>e</sup> 3<sup>e</sup> 4<sup>e</sup> 5<sup>e</sup> 6<sup>e</sup> 7<sup>e</sup> 8<sup>e</sup> 9<sup>e</sup> 10<sup>e</sup> 11<sup>e</sup> 12<sup>e</sup> 13<sup>e</sup> 14<sup>e</sup> 15<sup>e</sup> 16<sup>e</sup> 17<sup>e</sup> 18<sup>e</sup> 19<sup>e</sup> 20<sup>e</sup> 21<sup>e</sup> 22<sup>e</sup> 23<sup>e</sup> 24<sup>e</sup> 25<sup>e</sup> 26<sup>e</sup> 27<sup>e</sup> 28<sup>e</sup> 29<sup>e</sup> 30<sup>e</sup> 31<sup>e</sup> 32<sup>e</sup> 33<sup>e</sup> 34<sup>e</sup> 35<sup>e</sup> 36<sup>e</sup> 37<sup>e</sup> 38<sup>e</sup> 39<sup>e</sup> 40<sup>e</sup> 41<sup>e</sup> 42<sup>e</sup> 43<sup>e</sup> 44<sup>e</sup> 45<sup>e</sup> 46<sup>e</sup> 47<sup>e</sup> 48<sup>e</sup> 49<sup>e</sup> 50<sup>e</sup> 51<sup>e</sup> 52<sup>e</sup> 53<sup>e</sup> 54<sup>e</sup> 55<sup>e</sup> 56<sup>e</sup> 57<sup>e</sup> 58<sup>e</sup> 59<sup>e</sup> 60<sup>e</sup> 61<sup>e</sup> 62<sup>e</sup> 63<sup>e</sup> 64<sup>e</sup> 65<sup>e</sup> 66<sup>e</sup> 67<sup>e</sup> 68<sup>e</sup> 69<sup>e</sup> 70<sup>e</sup> 71<sup>e</sup> 72<sup>e</sup> 73<sup>e</sup> 74<sup>e</sup> 75<sup>e</sup> 76<sup>e</sup> 77<sup>e</sup> 78<sup>e</sup> 79<sup>e</sup> 80<sup>e</sup> 81<sup>e</sup> 82<sup>e</sup> 83<sup>e</sup> 84<sup>e</sup> 85<sup>e</sup> 86<sup>e</sup> 87<sup>e</sup> 88<sup>e</sup> 89<sup>e</sup> 90<sup>e</sup> 91<sup>e</sup> 92<sup>e</sup> 93<sup>e</sup> 94<sup>e</sup> 95<sup>e</sup> 96<sup>e</sup> 97<sup>e</sup> 98<sup>e</sup> 99<sup>e</sup> 100<sup>e</sup>*

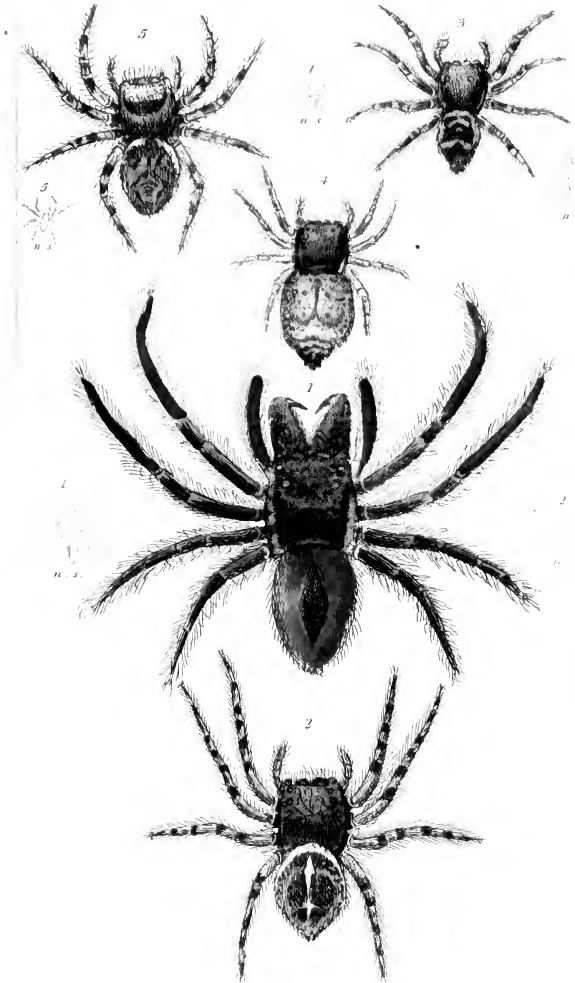




1. *Aranea grossipes* de Geer. 2. *Salticus fasciatus* Baln. 3. *Salticus tigrinus* Baln.

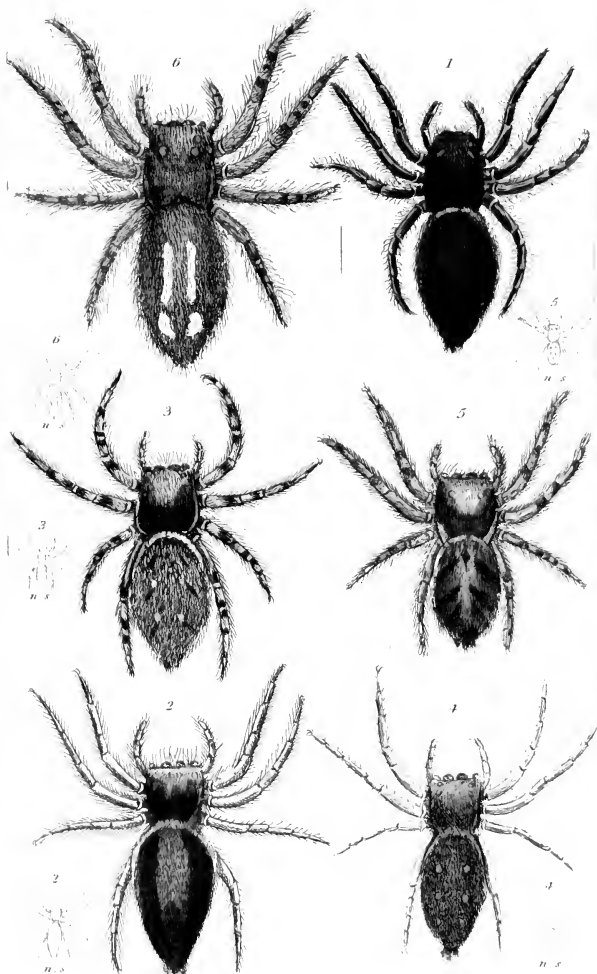
4. *Salticus tatoratus*. 5. *Attus quinquepartus* Walck





1. *Salticus Steudneri*, Latr. 2. *Salticus erue* 3. *Salticus gracilis*  
4. *Salticus brevipes* 5. *Salticus agilis*



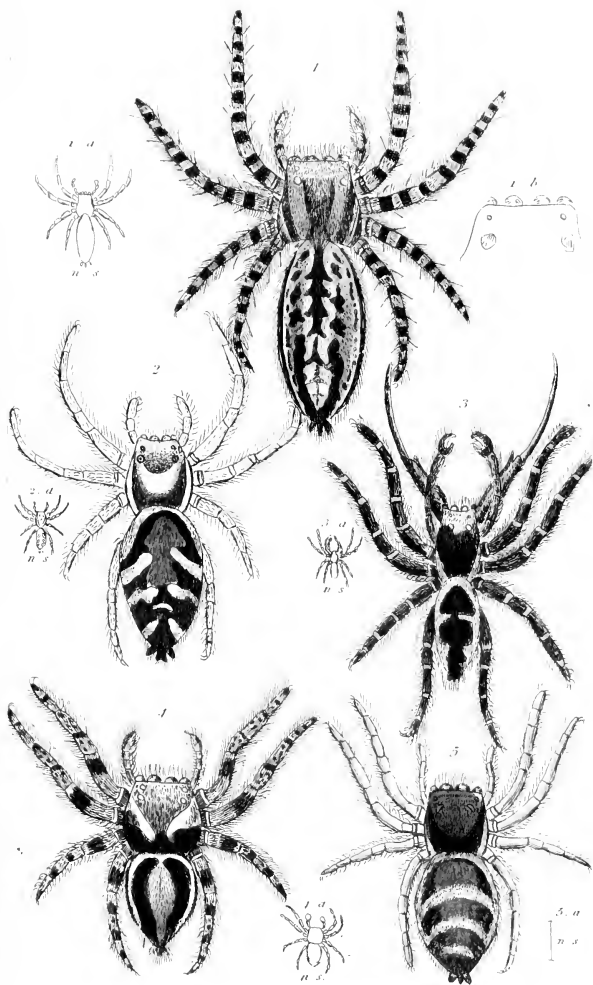


1. *Attus chalybeius* Walck. 2. *Salticus acinus*. 3. *Salticus pubescens*.

4. *Salticus abietis*. 5. *Salticus abietis*. 6. *Salticus abietis*.

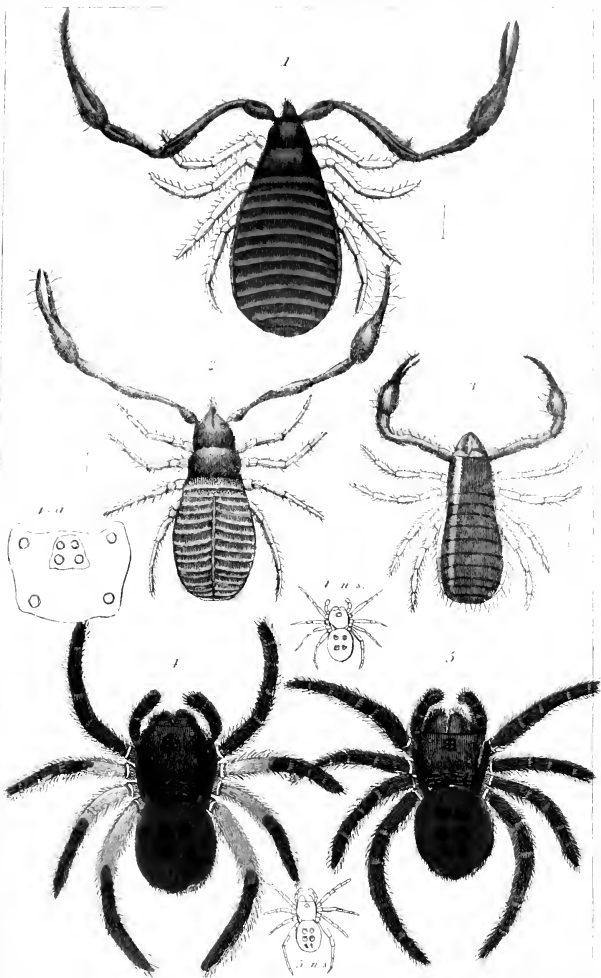






1. *Salticus Rumpfii* Latr. 2 & 3. *Salticus scenicus* Latr. 4. *Attus coronatus* Walck  
5. *Attus cupreus* Walck

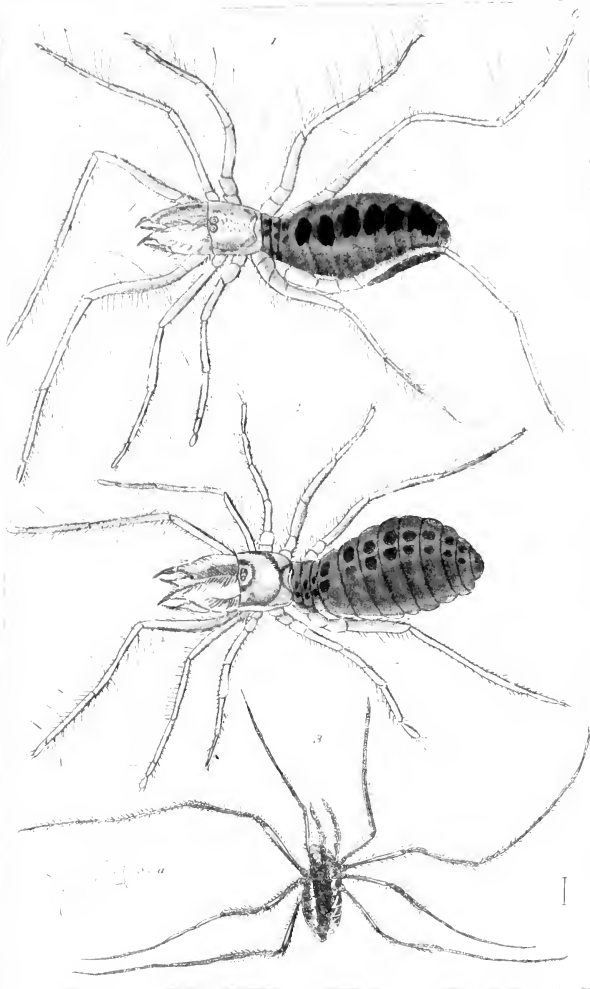




1 Cheilifer laevigatus 2 Cheilifer laevigatus Ruhn 3 Cheilifer corticalis Ruhn

4 Erescus annulatus Walck 5 Erescus annulatus, Scholt

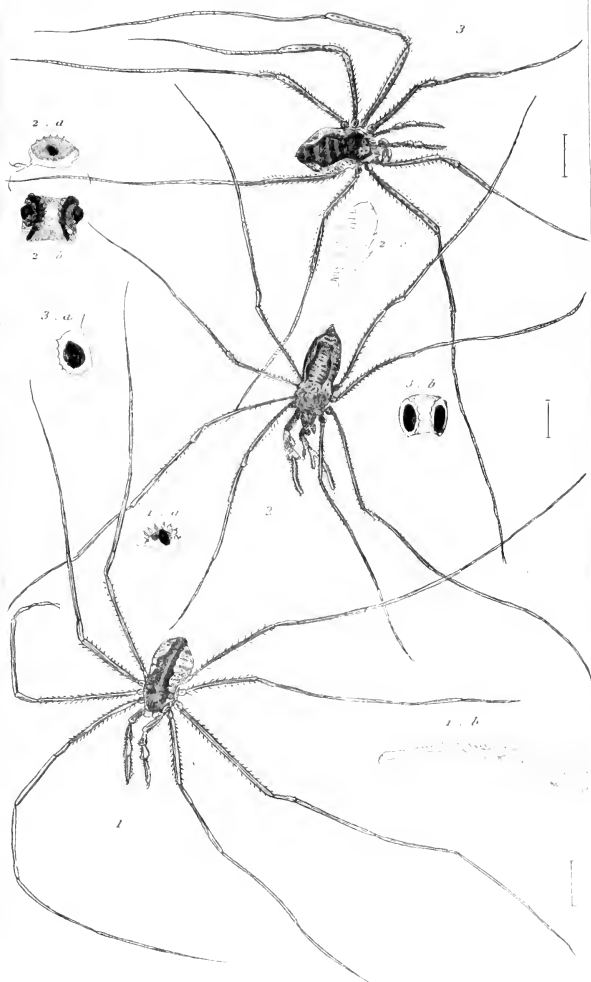




1. *Galesodes maculipes* male. 2. *Galesodes maculipes* fem.

3. *Opilio tridentatus*.

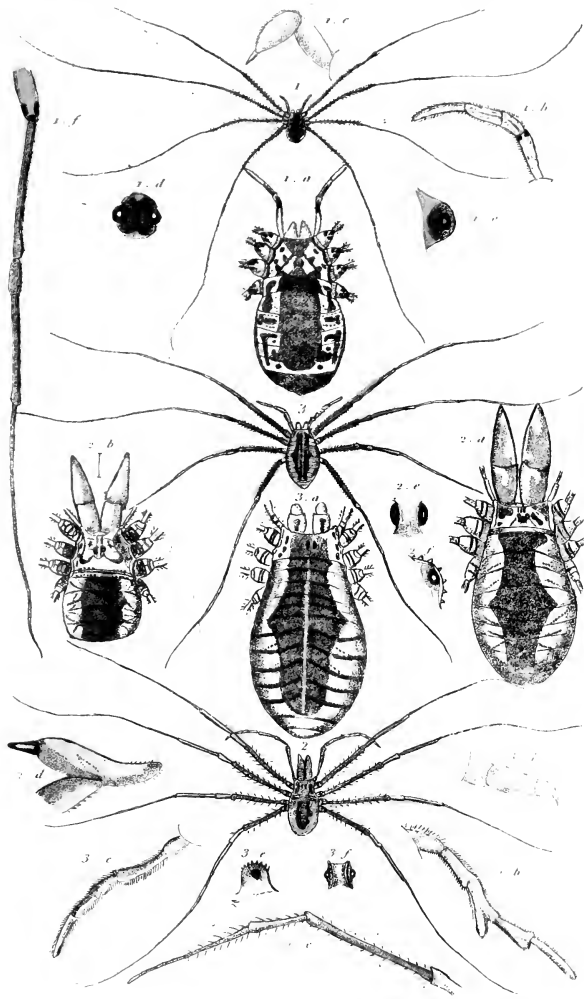




1 *Opilio lucorum* male 2 *Opilio rufipes*  
3 *Opilio lucorum* fem.

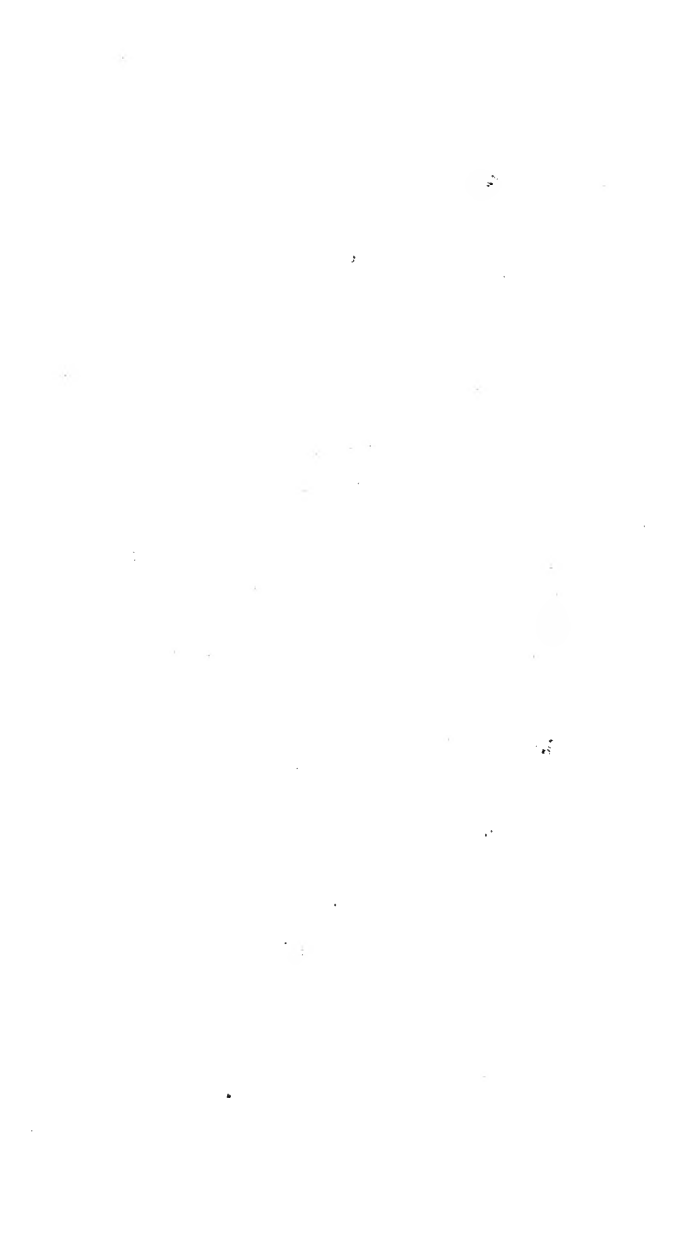


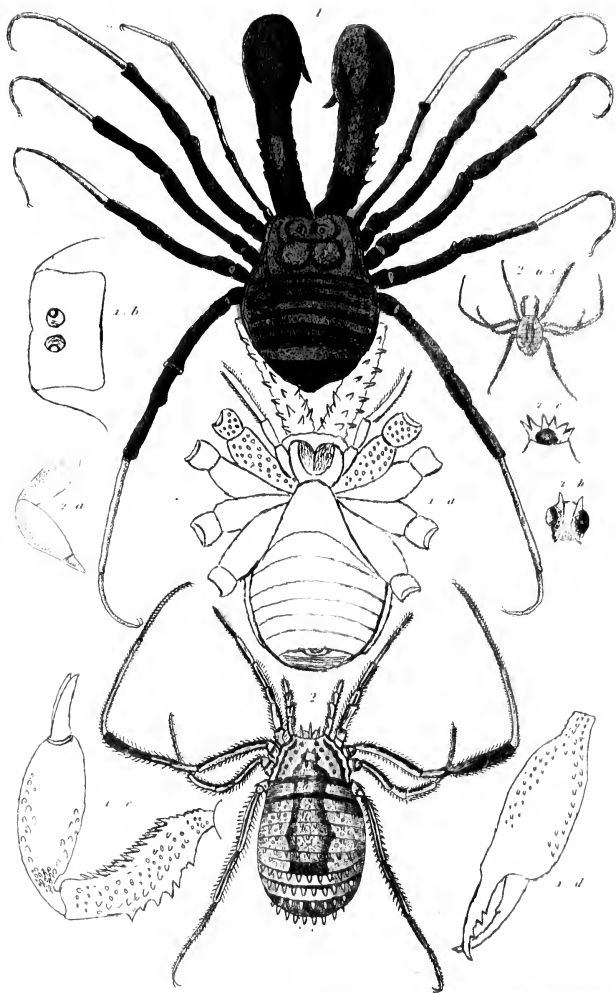




1 *Opilio longipes* Herbst male 2 *Phalangium cornutum* m.

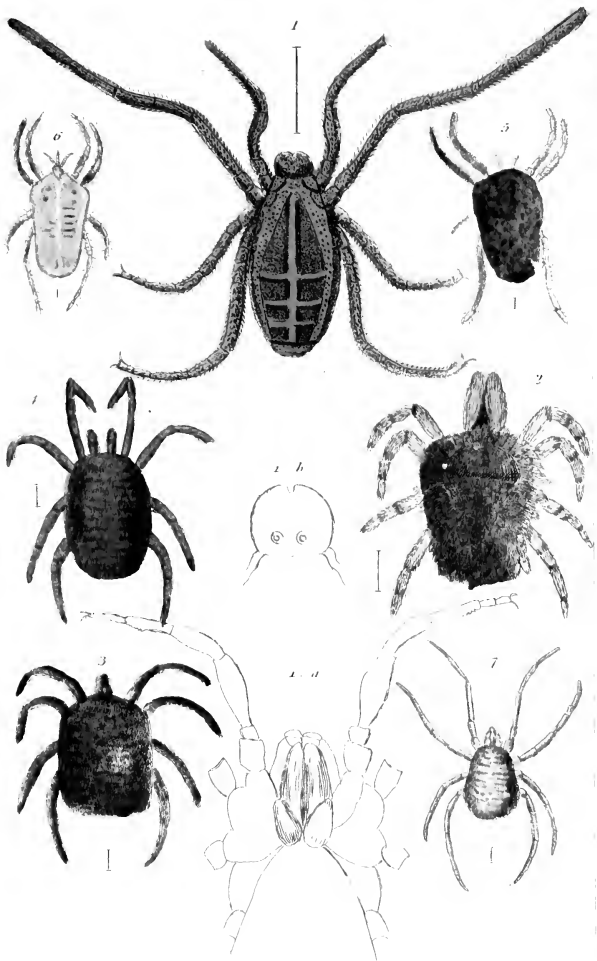
3 *Phalangium cornutum* fm female





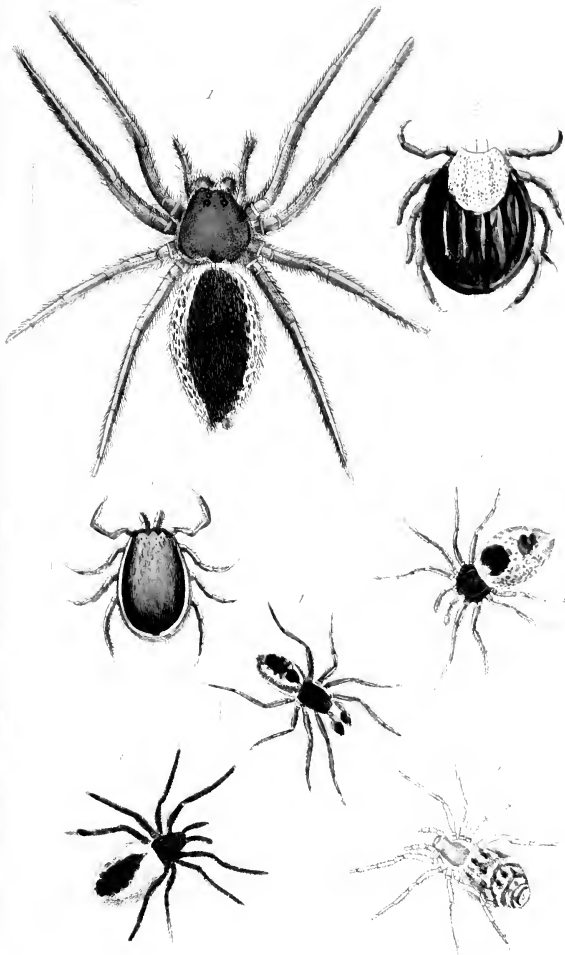
1 *Phalangium Helwigii*. Panz. 2 *Opilio hispidus*. Herbst





1 *Trogulus nepherites* Lat. 2 *Trombidium fasciculatum*. 3 *Trombidium holosericeum* Lat.  
4 *Trombidium fuliginosum* Bern. 5 *Trombidium trinoctulatum* Bern. 6 *Trombidium mus-  
cosum*. 7. *Erythraeus phalangoides* Lat.

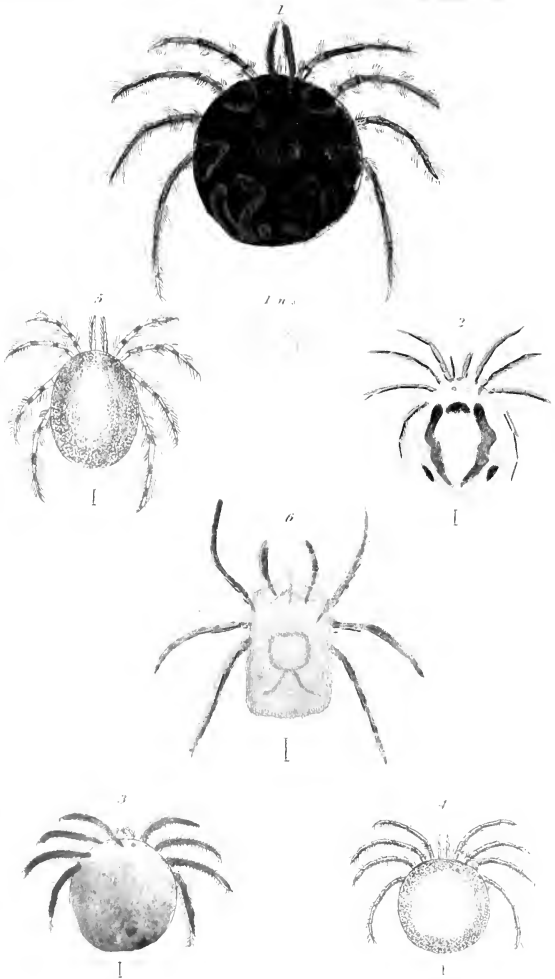




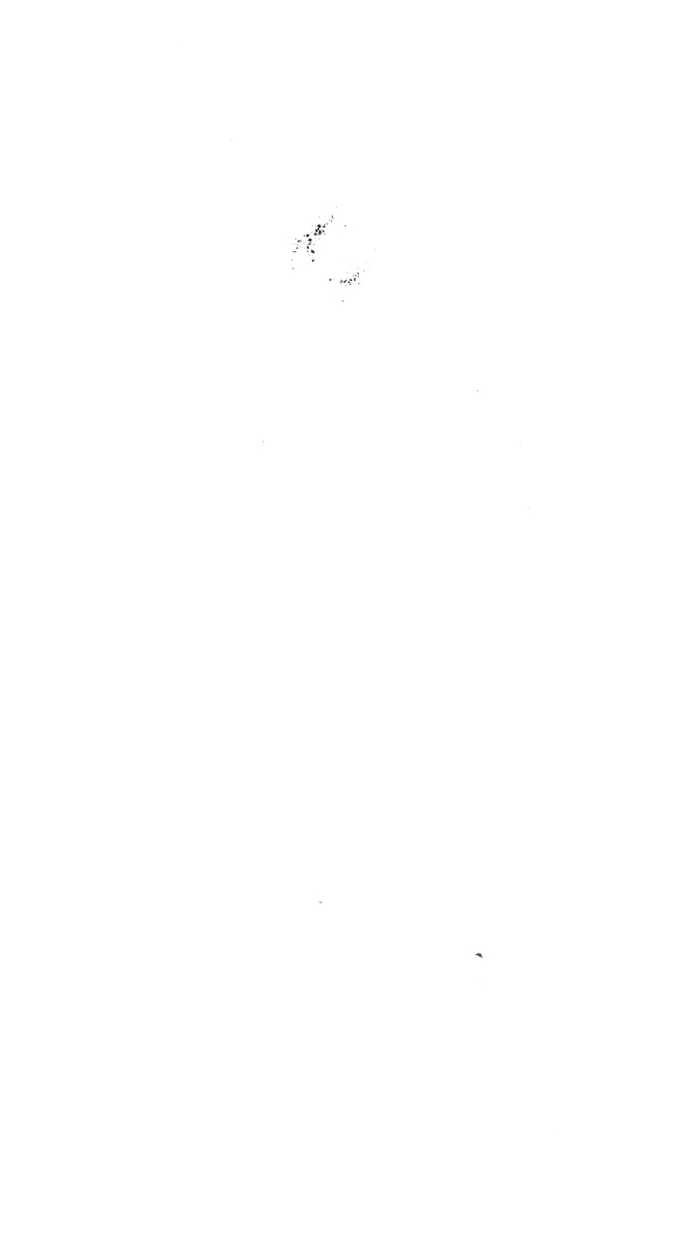
*1. Histioglyphus* ..... 2. *Ixodes* ..... 3. *Phidippus* ..... 4. *Phidippus* ..... 5. *Phidippus* ..... 6. *Phidippus* ..... 7. *Phidippus* .....







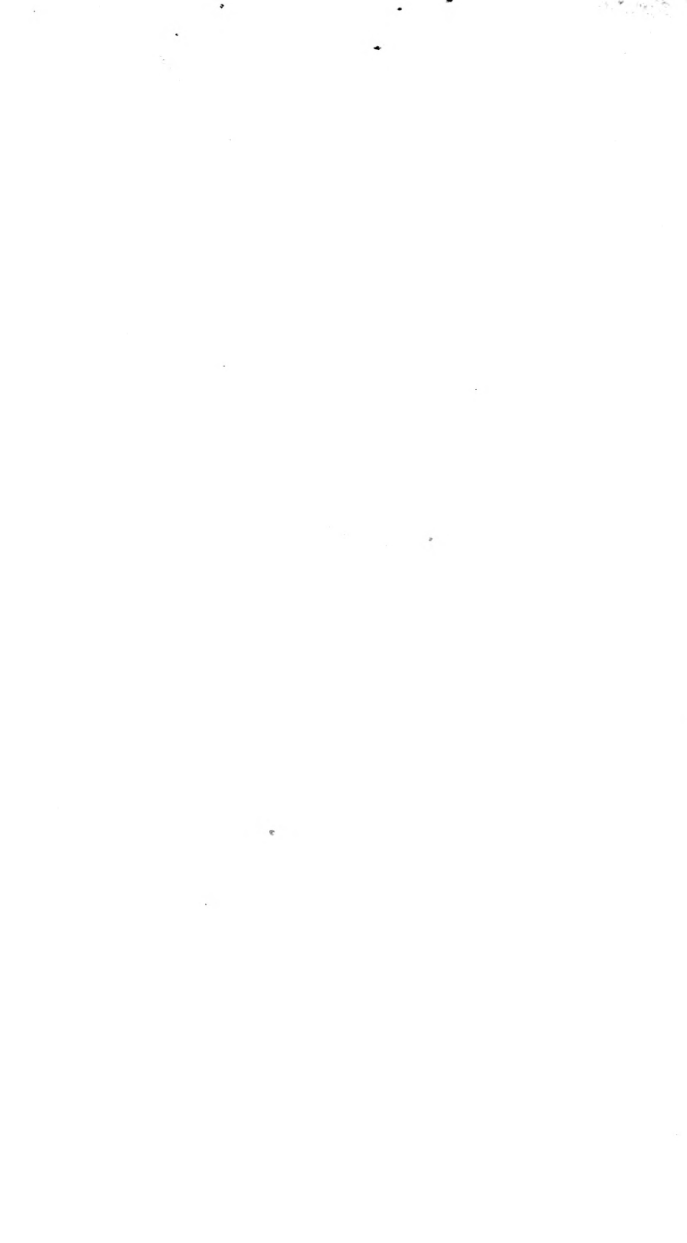
1. *Hydrachna geographica* Mull. 2. *Hydrachna hibernica* Hahn. 3. *Hydrachna nemata* Hahn.  
4. *Hydrachna globulus* Herm. 5. *Hydrachna varipes* Hahn. 6. *Limnochares holoserica* Lat.











1900  
Z. P. METCALF

